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|---------------------|-----------------------------------|--|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 43,6115 | Gruppe: | A |
| Parameter: | Clostridium perfringens | Vergleichsstandardabweichun / I | 11,25 | | |
| Einheit: | n / 100 ml | Z(u)-Score = -2 | 23,34 | Ausschlußgrenze unten: | 23 |
| Methode: | alle zugelassenen Methoden | Z(u)-Score = +2 | 69,85 | Ausschlußgrenze oben: | 70 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|--------|-----------|------------|--------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0265 | 0 | -4,3019 | 3-0161 | 42 | -0,1590 | 3-0172 | 52 | 0,6394 | | | | | | |
| 3-0107 | 0 | -4,3019 | 3-0332 | 42 | -0,1590 | 3-0029 | 52 | 0,6394 | | | | | | |
| 3-0040 | 10 | -3,3155 | 3-0287 | 42 | -0,1590 | 3-0019 | 54 | 0,7918 | | | | | | |
| 3-0129 | 12 | -3,1182 | 3-0082 | 42 | -0,1590 | 3-0087 | 55 | 0,8681 | | | | | | |
| 3-0277 | 14 | -2,9210 | 3-0322 | 42 | -0,1590 | 3-0063 | 56 | 0,9443 | | | | | | |
| 3-0220 | 18 | -2,5264 | 3-0185 | 44 | 0,0296 | 3-0026 | 56 | 0,9443 | | | | | | |
| 3-0045 | 20 | -2,3291 | 3-0264 | 45 | 0,1058 | 3-0008 | 58 | 1,0967 | | | | | | |
| 3-0280 | 24 | -1,9345 | 3-0062 | 45 | 0,1058 | 3-0139 | 58 | 1,0967 | | | | | | |
| 3-0249 | 25 | -1,8359 | 3-0192 | 45 | 0,1058 | 3-0021 | 58 | 1,0967 | | | | | | |
| 3-0212 | 28 | -1,5400 | 3-0077 | 45 | 0,1058 | 3-0080 | 59 | 1,1730 | | | | | | |
| 3-0247 | 31 | -1,2440 | 3-0219 | 45 | 0,1058 | 3-0315 | 60 | 1,2492 | | | | | | |
| 3-0336 | 32 | -1,1454 | 3-0150 | 45 | 0,1058 | 3-0296 | 61 | 1,3254 | | | | | | |
| 3-0233 | 32 | -1,1454 | 3-0321 | 45 | 0,1058 | 3-0004 | 63 | 1,4778 | | | | | | |
| 3-0227 | 32 | -1,1454 | 3-0151 | 46 | 0,1821 | 3-0206 | 65 | 1,6303 | | | | | | |
| 3-0286 | 33 | -1,0467 | 3-0292 | 46 | 0,1821 | 3-0037 | 68 | 1,8590 | | | | | | |
| 3-0341 | 33 | -1,0467 | 3-0207 | 46 | 0,1821 | 3-0068 | 70 | 2,0114 | | | | | | |
| 3-0238 | 33 | -1,0467 | 3-0053 | 46 | 0,1821 | | | | | | | | | |
| 3-0175 | 34 | -0,9481 | 3-0095 | 47 | 0,2583 | | | | | | | | | |
| 3-0001 | 34 | -0,9481 | 3-0072 | 47 | 0,2583 | | | | | | | | | |
| 3-0301 | 35 | -0,8495 | 3-0111 | 47 | 0,2583 | | | | | | | | | |
| 3-0117 | 35 | -0,8495 | 3-0225 | 47 | 0,2583 | | | | | | | | | |
| 3-0260 | 36 | -0,7508 | 3-0198 | 48 | 0,3345 | | | | | | | | | |
| 3-0047 | 36 | -0,7508 | 3-0093 | 48 | 0,3345 | | | | | | | | | |
| 3-0051 | 37 | -0,6522 | 3-0273 | 48 | 0,3345 | | | | | | | | | |
| 3-0189 | 37 | -0,6522 | 3-0317 | 48 | 0,3345 | | | | | | | | | |
| 3-0202 | 38 | -0,5535 | 3-0033 | 48 | 0,3345 | | | | | | | | | |
| 3-0272 | 38 | -0,5535 | 3-0231 | 49 | 0,4107 | | | | | | | | | |
| 3-0258 | 38 | -0,5535 | 3-0088 | 49 | 0,4107 | | | | | | | | | |
| 3-0181 | 39 | -0,4549 | 3-0290 | 50 | 0,4869 | | | | | | | | | |
| 3-0141 | 39 | -0,4549 | 3-0014 | 50 | 0,4869 | | | | | | | | | |
| 3-0306 | 40 | -0,3562 | 3-0201 | 50 | 0,4869 | | | | | | | | | |
| 3-0307 | 40 | -0,3562 | 3-0158 | 50 | 0,4869 | | | | | | | | | |
| 3-0300 | 41 | -0,2576 | 3-0157 | 50 | 0,4869 | | | | | | | | | |
| 3-0009 | 41 | -0,2576 | 3-0179 | 50 | 0,4869 | | | | | | | | | |
| 3-0076 | 41 | -0,2576 | 3-0241 | 51 | 0,5632 | | | | | | | | | |
| 3-0013 | 42 | -0,1590 | 3-0122 | 52 | 0,6394 | | | | | | | | | |

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|---------------------|-----------------------------------|--|-----------------|-------------------------------|------------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 114,3142 | Gruppe: | B |
| Parameter: | Clostridium perfringens | Vergleichsstandardabweichun / I | 37,32 | | |
| Einheit: | n / 100 ml | Z(u)-Score = -2 | 48,67 | Ausschlußgrenze unten: | 48 |
| Methode: | alle zugelassenen Methoden | Z(u)-Score = +2 | 205,54 | Ausschlußgrenze oben: | 206 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|--------|-----------|------------|--------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0234 | 0 | -3,4828 | 3-0205 | 110 | -0,1314 | 3-0036 | 145 | 0,6727 | | | | | | |
| 3-0017 | 0 | -3,4828 | 3-0085 | 112 | -0,0705 | 3-0025 | 147 | 0,7166 | | | | | | |
| 3-0012 | 1 | -3,4523 | 3-0073 | 114 | -0,0096 | 3-0066 | 151 | 0,8043 | | | | | | |
| 3-0160 | 6 | -3,3000 | 3-0339 | 114 | -0,0096 | 3-0127 | 153 | 0,8481 | | | | | | |
| 3-0041 | 20 | -2,8734 | 3-0224 | 114 | -0,0096 | 3-0285 | 155 | 0,8920 | | | | | | |
| 3-0251 | 22 | -2,8125 | 3-0176 | 115 | 0,0150 | 3-0218 | 156 | 0,9139 | | | | | | |
| 3-0320 | 30 | -2,5688 | 3-0284 | 115 | 0,0150 | 3-0246 | 159 | 0,9797 | | | | | | |
| 3-0254 | 32 | -2,5078 | 3-0115 | 115 | 0,0150 | 3-0191 | 160 | 1,0016 | | | | | | |
| 3-0131 | 33 | -2,4774 | 3-0299 | 117 | 0,0589 | 3-0079 | 160 | 1,0016 | | | | | | |
| 3-0050 | 34 | -2,4469 | 3-0203 | 117 | 0,0589 | 3-0005 | 160 | 1,0016 | | | | | | |
| 3-0262 | 39 | -2,2946 | 3-0144 | 117 | 0,0589 | 3-0035 | 160 | 1,0016 | | | | | | |
| 3-0092 | 40 | -2,2641 | 3-0268 | 119 | 0,1027 | 3-0022 | 164 | 1,0893 | | | | | | |
| 3-0269 | 45 | -2,1118 | 3-0305 | 120 | 0,1247 | 3-0337 | 167 | 1,1550 | | | | | | |
| 3-0298 | 48 | -2,0204 | 3-0291 | 124 | 0,2123 | 3-0006 | 168 | 1,1770 | | | | | | |
| 3-0042 | 48 | -2,0204 | 3-0059 | 125 | 0,2343 | 3-0178 | 183 | 1,5058 | | | | | | |
| 3-0182 | 74 | -1,2282 | 3-0090 | 126 | 0,2562 | 3-0049 | 187 | 1,5935 | | | | | | |
| 3-0133 | 77 | -1,1368 | 3-0010 | 127 | 0,2781 | | | | | | | | | |
| 3-0183 | 83 | -0,9540 | 3-0075 | 128 | 0,3000 | | | | | | | | | |
| 3-0328 | 87 | -0,8322 | 3-0097 | 130 | 0,3439 | | | | | | | | | |
| 3-0200 | 90 | -0,7408 | 3-0154 | 131 | 0,3658 | | | | | | | | | |
| 3-0167 | 91 | -0,7103 | 3-0261 | 131 | 0,3658 | | | | | | | | | |
| 3-0016 | 91 | -0,7103 | 3-0235 | 132 | 0,3877 | | | | | | | | | |
| 3-0060 | 93 | -0,6494 | 3-0223 | 132 | 0,3877 | | | | | | | | | |
| 3-0209 | 97 | -0,5275 | 3-0148 | 133 | 0,4097 | | | | | | | | | |
| 3-0275 | 98 | -0,4970 | 3-0242 | 135 | 0,4535 | | | | | | | | | |
| 3-0319 | 99 | -0,4666 | 3-0325 | 135 | 0,4535 | | | | | | | | | |
| 3-0126 | 100 | -0,4361 | 3-0031 | 138 | 0,5193 | | | | | | | | | |
| 3-0229 | 102 | -0,3752 | 3-0214 | 139 | 0,5412 | | | | | | | | | |
| 3-0078 | 102 | -0,3752 | 3-0155 | 139 | 0,5412 | | | | | | | | | |
| 3-0309 | 105 | -0,2838 | 3-0099 | 140 | 0,5631 | | | | | | | | | |
| 3-0312 | 106 | -0,2533 | 3-0065 | 140 | 0,5631 | | | | | | | | | |
| 3-0159 | 108 | -0,1924 | 3-0030 | 140 | 0,5631 | | | | | | | | | |
| 3-0166 | 108 | -0,1924 | 3-0199 | 140 | 0,5631 | | | | | | | | | |
| 3-0116 | 110 | -0,1314 | 3-0208 | 142 | 0,6070 | | | | | | | | | |
| 3-0303 | 110 | -0,1314 | 3-0190 | 143 | 0,6289 | | | | | | | | | |
| 3-0230 | 110 | -0,1314 | 3-0276 | 143 | 0,6289 | | | | | | | | | |

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|---------------------|-----------------------------------|---|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 35,0004 | Gruppe: | A |
| Parameter: | Coliforme Bakterien | Vergleichsstandardabweichung / 1 | 8,45 | | |
| Einheit: | n / 100 ml | Z(u)-Score = -2 | 19,69 | Ausschlußgrenze unten: | 19 |
| Methode: | alle zugelassenen Methoden | Z(u)-Score = +2 | 54,49 | Ausschlußgrenze oben: | 55 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|--------|-----------|------------|--------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0093 | 18 | -2,2201 | 3-0015 | 34 | -0,1306 | 3-0162 | 42 | 0,7182 | | | | | | |
| 3-0324 | 19 | -2,0895 | 3-0002 | 34 | -0,1306 | 3-0275 | 42 | 0,7182 | | | | | | |
| 3-0245 | 22 | -1,6977 | 3-0228 | 34 | -0,1306 | 3-0125 | 42 | 0,7182 | | | | | | |
| 3-0081 | 22 | -1,6977 | 3-0172 | 34 | -0,1306 | 3-0341 | 42 | 0,7182 | | | | | | |
| 3-0301 | 23 | -1,5672 | 3-0235 | 35 | -0,0001 | 3-0030 | 43 | 0,8208 | | | | | | |
| 3-0181 | 24 | -1,4366 | 3-0080 | 35 | -0,0001 | 3-0156 | 43 | 0,8208 | | | | | | |
| 3-0043 | 24 | -1,4366 | 3-0335 | 36 | 0,1026 | 3-0294 | 43 | 0,8208 | | | | | | |
| 3-0092 | 24 | -1,4366 | 3-0115 | 36 | 0,1026 | 3-0107 | 47 | 1,2312 | | | | | | |
| 3-0145 | 24 | -1,4366 | 3-0315 | 36 | 0,1026 | 3-0307 | 48 | 1,3338 | | | | | | |
| 3-0106 | 24 | -1,4366 | 3-0037 | 36 | 0,1026 | 3-0126 | 50 | 1,5390 | | | | | | |
| 3-0133 | 25 | -1,3060 | 3-0314 | 36 | 0,1026 | 3-0087 | 51 | 1,6416 | | | | | | |
| 3-0036 | 25 | -1,3060 | 3-0008 | 36 | 0,1026 | 3-0246 | 52 | 1,7442 | | | | | | |
| 3-0155 | 25 | -1,3060 | 3-0285 | 37 | 0,2052 | 3-0295 | 53 | 1,8468 | | | | | | |
| 3-0057 | 27 | -1,0448 | 3-0075 | 37 | 0,2052 | 3-0140 | 53 | 1,8468 | | | | | | |
| 3-0173 | 27 | -1,0448 | 3-0208 | 37 | 0,2052 | 3-0201 | 59 | 2,4623 | | | | | | |
| 3-0063 | 28 | -0,9142 | 3-0284 | 37 | 0,2052 | | | | | | | | | |
| 3-0024 | 28 | -0,9142 | 3-0323 | 37 | 0,2052 | | | | | | | | | |
| 3-0254 | 29 | -0,7836 | 3-0099 | 38 | 0,3078 | | | | | | | | | |
| 3-0222 | 29 | -0,7836 | 3-0193 | 38 | 0,3078 | | | | | | | | | |
| 3-0202 | 29 | -0,7836 | 3-0132 | 38 | 0,3078 | | | | | | | | | |
| 3-0268 | 29 | -0,7836 | 3-0229 | 38 | 0,3078 | | | | | | | | | |
| 3-0009 | 29 | -0,7836 | 3-0236 | 39 | 0,4104 | | | | | | | | | |
| 3-0188 | 30 | -0,6530 | 3-0022 | 39 | 0,4104 | | | | | | | | | |
| 3-0209 | 30 | -0,6530 | 3-0001 | 39 | 0,4104 | | | | | | | | | |
| 3-0050 | 30 | -0,6530 | 3-0064 | 39 | 0,4104 | | | | | | | | | |
| 3-0262 | 30 | -0,6530 | 3-0221 | 40 | 0,5130 | | | | | | | | | |
| 3-0031 | 31 | -0,5224 | 3-0308 | 40 | 0,5130 | | | | | | | | | |
| 3-0114 | 31 | -0,5224 | 3-0194 | 41 | 0,6156 | | | | | | | | | |
| 3-0334 | 32 | -0,3918 | 3-0086 | 41 | 0,6156 | | | | | | | | | |
| 3-0042 | 32 | -0,3918 | 3-0269 | 41 | 0,6156 | | | | | | | | | |
| 3-0056 | 32 | -0,3918 | 3-0214 | 42 | 0,7182 | | | | | | | | | |
| 3-0016 | 32 | -0,3918 | 3-0276 | 42 | 0,7182 | | | | | | | | | |
| 3-0187 | 32 | -0,3918 | 3-0179 | 42 | 0,7182 | | | | | | | | | |
| 3-0146 | 32 | -0,3918 | 3-0049 | 42 | 0,7182 | | | | | | | | | |
| 3-0300 | 33 | -0,2612 | 3-0139 | 42 | 0,7182 | | | | | | | | | |

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|---------------------|----------------------------|--|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 29,9600 | Gruppe: | A |
| Parameter: | Coliforme Bakterien | Vergleichsstandardabweichun / I | 7,11 | | |
| Einheit: | n / 100 ml | Z(u)-Score = -2 | 17,06 | Ausschlußgrenze unten: | 17 |
| Methode: | Colilert-18 | Z(u)-Score = +2 | 46,31 | Ausschlußgrenze oben: | 47 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|
|------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|

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|--------|----|---------|
| 3-0093 | 18 | -1,8542 |
| 3-0324 | 19 | -1,6992 |
| 3-0081 | 22 | -1,2341 |
| 3-0043 | 24 | -0,9240 |
| 3-0092 | 24 | -0,9240 |
| 3-0106 | 24 | -0,9240 |
| 3-0133 | 25 | -0,7690 |
| 3-0036 | 25 | -0,7690 |
| 3-0155 | 25 | -0,7690 |
| 3-0057 | 27 | -0,4589 |
| 3-0173 | 27 | -0,4589 |
| 3-0063 | 28 | -0,3039 |
| 3-0009 | 29 | -0,1488 |
| 3-0202 | 29 | -0,1488 |
| 3-0254 | 29 | -0,1488 |
| 3-0114 | 31 | 0,1272 |
| 3-0334 | 32 | 0,2495 |
| 3-0056 | 32 | 0,2495 |
| 3-0187 | 32 | 0,2495 |
| 3-0146 | 32 | 0,2495 |
| 3-0002 | 34 | 0,4942 |
| 3-0228 | 34 | 0,4942 |
| 3-0315 | 36 | 0,7388 |
| 3-0335 | 36 | 0,7388 |
| 3-0037 | 36 | 0,7388 |
| 3-0008 | 36 | 0,7388 |
| 3-0221 | 40 | 1,2281 |
| 3-0086 | 41 | 1,3504 |
| 3-0030 | 43 | 1,5950 |

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|---------------------|----------------------------|--|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 37,8523 | Gruppe: | A |
| Parameter: | Coliforme Bakterien | Vergleichsstandardabweichun / I | 7,73 | | |
| Einheit: | n / 100 ml | Z(u)-Score = -2 | 23,66 | Ausschlußgrenze unten: | 23 |
| Methode: | DIN EN ISO 9308-1 | Z(u)-Score = +2 | 55,26 | Ausschlußgrenze oben: | 56 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|--------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0245 | 22 | -2,2341 | 3-0269 | 41 | 0,3617 | | | | | | | | | |
| 3-0301 | 23 | -2,0932 | 3-0139 | 42 | 0,4767 | | | | | | | | | |
| 3-0181 | 24 | -1,9523 | 3-0179 | 42 | 0,4767 | | | | | | | | | |
| 3-0145 | 24 | -1,9523 | 3-0162 | 42 | 0,4767 | | | | | | | | | |
| 3-0024 | 28 | -1,3885 | 3-0276 | 42 | 0,4767 | | | | | | | | | |
| 3-0222 | 29 | -1,2476 | 3-0214 | 42 | 0,4767 | | | | | | | | | |
| 3-0268 | 29 | -1,2476 | 3-0275 | 42 | 0,4767 | | | | | | | | | |
| 3-0188 | 30 | -1,1067 | 3-0341 | 42 | 0,4767 | | | | | | | | | |
| 3-0209 | 30 | -1,1067 | 3-0049 | 42 | 0,4767 | | | | | | | | | |
| 3-0050 | 30 | -1,1067 | 3-0125 | 42 | 0,4767 | | | | | | | | | |
| 3-0262 | 30 | -1,1067 | 3-0156 | 43 | 0,5916 | | | | | | | | | |
| 3-0031 | 31 | -0,9657 | 3-0294 | 43 | 0,5916 | | | | | | | | | |
| 3-0042 | 32 | -0,8248 | 3-0107 | 47 | 1,0513 | | | | | | | | | |
| 3-0016 | 32 | -0,8248 | 3-0307 | 48 | 1,1662 | | | | | | | | | |
| 3-0300 | 33 | -0,6839 | 3-0126 | 50 | 1,3961 | | | | | | | | | |
| 3-0015 | 34 | -0,5429 | 3-0087 | 51 | 1,5110 | | | | | | | | | |
| 3-0172 | 34 | -0,5429 | 3-0246 | 52 | 1,6259 | | | | | | | | | |
| 3-0235 | 35 | -0,4020 | 3-0140 | 53 | 1,7408 | | | | | | | | | |
| 3-0080 | 35 | -0,4020 | 3-0295 | 53 | 1,7408 | | | | | | | | | |
| 3-0115 | 36 | -0,2610 | 3-0201 | 59 | 2,4304 | | | | | | | | | |
| 3-0314 | 36 | -0,2610 | | | | | | | | | | | | |
| 3-0284 | 37 | -0,1201 | | | | | | | | | | | | |
| 3-0285 | 37 | -0,1201 | | | | | | | | | | | | |
| 3-0075 | 37 | -0,1201 | | | | | | | | | | | | |
| 3-0208 | 37 | -0,1201 | | | | | | | | | | | | |
| 3-0323 | 37 | -0,1201 | | | | | | | | | | | | |
| 3-0132 | 38 | 0,0170 | | | | | | | | | | | | |
| 3-0099 | 38 | 0,0170 | | | | | | | | | | | | |
| 3-0229 | 38 | 0,0170 | | | | | | | | | | | | |
| 3-0193 | 38 | 0,0170 | | | | | | | | | | | | |
| 3-0236 | 39 | 0,1319 | | | | | | | | | | | | |
| 3-0022 | 39 | 0,1319 | | | | | | | | | | | | |
| 3-0001 | 39 | 0,1319 | | | | | | | | | | | | |
| 3-0064 | 39 | 0,1319 | | | | | | | | | | | | |
| 3-0308 | 40 | 0,2468 | | | | | | | | | | | | |
| 3-0194 | 41 | 0,3617 | | | | | | | | | | | | |

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|---------------------|-----------------------------------|--|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 34,6753 | Gruppe: | B |
| Parameter: | Coliforme Bakterien | Vergleichsstandardabweichun / I | 7,97 | | |
| Einheit: | n / 100 ml | Z(u)-Score = -2 | 20,18 | Ausschlußgrenze unten: | 20 |
| Methode: | alle zugelassenen Methoden | Z(u)-Score = +2 | 52,91 | Ausschlußgrenze oben: | 53 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|--------|-----------|------------|--------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0116 | 18 | -2,3013 | 3-0287 | 34 | -0,0932 | 3-0060 | 42 | 0,8036 | | | | | | |
| 3-0240 | 19 | -2,1633 | 3-0164 | 35 | 0,0356 | 3-0183 | 43 | 0,9133 | | | | | | |
| 3-0286 | 19 | -2,1633 | 3-0109 | 35 | 0,0356 | 3-0198 | 43 | 0,9133 | | | | | | |
| 3-0204 | 21 | -1,8873 | 3-0065 | 36 | 0,1453 | 3-0019 | 43 | 0,9133 | | | | | | |
| 3-0148 | 21 | -1,8873 | 3-0045 | 36 | 0,1453 | 3-0248 | 43 | 0,9133 | | | | | | |
| 3-0296 | 22 | -1,7493 | 3-0258 | 36 | 0,1453 | 3-0017 | 44 | 1,0230 | | | | | | |
| 3-0102 | 22 | -1,7493 | 3-0089 | 36 | 0,1453 | 3-0004 | 46 | 1,2424 | | | | | | |
| 3-0184 | 23 | -1,6113 | 3-0076 | 36 | 0,1453 | 3-0142 | 47 | 1,3521 | | | | | | |
| 3-0239 | 24 | -1,4733 | 3-0077 | 36 | 0,1453 | 3-0010 | 47 | 1,3521 | | | | | | |
| 3-0304 | 24 | -1,4733 | 3-0277 | 36 | 0,1453 | 3-0101 | 50 | 1,6812 | | | | | | |
| 3-0095 | 24 | -1,4733 | 3-0223 | 36 | 0,1453 | 3-0337 | 52 | 1,9007 | | | | | | |
| 3-0141 | 24 | -1,4733 | 3-0175 | 37 | 0,2550 | 3-0310 | 56 | 2,3395 | | | | | | |
| 3-0174 | 25 | -1,3353 | 3-0271 | 37 | 0,2550 | 3-0005 | 60 | 2,7783 | | | | | | |
| 3-0264 | 25 | -1,3353 | 3-0189 | 37 | 0,2550 | | | | | | | | | |
| 3-0217 | 26 | -1,1973 | 3-0190 | 37 | 0,2550 | | | | | | | | | |
| 3-0032 | 26 | -1,1973 | 3-0039 | 37 | 0,2550 | | | | | | | | | |
| 3-0051 | 26 | -1,1973 | 3-0117 | 38 | 0,3647 | | | | | | | | | |
| 3-0231 | 27 | -1,0593 | 3-0309 | 38 | 0,3647 | | | | | | | | | |
| 3-0265 | 28 | -0,9212 | 3-0094 | 38 | 0,3647 | | | | | | | | | |
| 3-0027 | 28 | -0,9212 | 3-0211 | 38 | 0,3647 | | | | | | | | | |
| 3-0033 | 29 | -0,7832 | 3-0066 | 38 | 0,3647 | | | | | | | | | |
| 3-0110 | 29 | -0,7832 | 3-0038 | 38 | 0,3647 | | | | | | | | | |
| 3-0059 | 29 | -0,7832 | 3-0149 | 39 | 0,4745 | | | | | | | | | |
| 3-0336 | 30 | -0,6452 | 3-0280 | 39 | 0,4745 | | | | | | | | | |
| 3-0210 | 30 | -0,6452 | 3-0247 | 39 | 0,4745 | | | | | | | | | |
| 3-0272 | 31 | -0,5072 | 3-0317 | 40 | 0,5842 | | | | | | | | | |
| 3-0127 | 31 | -0,5072 | 3-0135 | 40 | 0,5842 | | | | | | | | | |
| 3-0327 | 31 | -0,5072 | 3-0203 | 40 | 0,5842 | | | | | | | | | |
| 3-0083 | 32 | -0,3692 | 3-0157 | 40 | 0,5842 | | | | | | | | | |
| 3-0196 | 32 | -0,3692 | 3-0216 | 40 | 0,5842 | | | | | | | | | |
| 3-0082 | 33 | -0,2312 | 3-0158 | 41 | 0,6939 | | | | | | | | | |
| 3-0088 | 33 | -0,2312 | 3-0025 | 41 | 0,6939 | | | | | | | | | |
| 3-0230 | 34 | -0,0932 | 3-0011 | 41 | 0,6939 | | | | | | | | | |
| 3-0303 | 34 | -0,0932 | 3-0052 | 41 | 0,6939 | | | | | | | | | |
| 3-0320 | 34 | -0,0932 | 3-0046 | 42 | 0,8036 | | | | | | | | | |
| 3-0297 | 34 | -0,0932 | 3-0166 | 42 | 0,8036 | | | | | | | | | |

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|---------------------|----------------------------|--|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 31,7785 | Gruppe: | B |
| Parameter: | Coliforme Bakterien | Vergleichsstandardabweichun / 1 | 9,27 | | |
| Einheit: | n / 100 ml | Z(u)-Score = -2 | 15,25 | Ausschlußgrenze unten: | 15 |
| Methode: | Colilert-18 | Z(u)-Score = +2 | 53,92 | Ausschlußgrenze oben: | 54 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|
|------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|

| | | |
|--------|----|---------|
| 3-0286 | 19 | -1,5465 |
| 3-0240 | 19 | -1,5465 |
| 3-0204 | 21 | -1,3045 |
| 3-0148 | 21 | -1,3045 |
| 3-0102 | 22 | -1,1834 |
| 3-0304 | 24 | -0,9414 |
| 3-0239 | 24 | -0,9414 |
| 3-0174 | 25 | -0,8204 |
| 3-0033 | 29 | -0,3363 |
| 3-0127 | 31 | -0,0942 |
| 3-0196 | 32 | 0,0200 |
| 3-0297 | 34 | 0,2007 |
| 3-0303 | 34 | 0,2007 |
| 3-0320 | 34 | 0,2007 |
| 3-0045 | 36 | 0,3814 |
| 3-0258 | 36 | 0,3814 |
| 3-0076 | 36 | 0,3814 |
| 3-0089 | 36 | 0,3814 |
| 3-0223 | 36 | 0,3814 |
| 3-0158 | 41 | 0,8331 |
| 3-0011 | 41 | 0,8331 |
| 3-0248 | 43 | 1,0137 |
| 3-0019 | 43 | 1,0137 |
| 3-0310 | 56 | 2,1882 |

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|---------------------|----------------------------|--|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 35,7207 | Gruppe: | B |
| Parameter: | Coliforme Bakterien | Vergleichsstandardabweichun / I | 7,34 | | |
| Einheit: | n / 100 ml | Z(u)-Score = -2 | 22,25 | Ausschlußgrenze unten: | 22 |
| Methode: | DIN EN ISO 9308-1 | Z(u)-Score = +2 | 52,26 | Ausschlußgrenze oben: | 53 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|--------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0116 | 18 | -2,6312 | 3-0066 | 38 | 0,2756 | | | | | | | | | |
| 3-0296 | 22 | -2,0373 | 3-0309 | 38 | 0,2756 | | | | | | | | | |
| 3-0184 | 23 | -1,8888 | 3-0038 | 38 | 0,2756 | | | | | | | | | |
| 3-0141 | 24 | -1,7403 | 3-0149 | 39 | 0,3965 | | | | | | | | | |
| 3-0095 | 24 | -1,7403 | 3-0280 | 39 | 0,3965 | | | | | | | | | |
| 3-0264 | 25 | -1,5918 | 3-0247 | 39 | 0,3965 | | | | | | | | | |
| 3-0032 | 26 | -1,4433 | 3-0317 | 40 | 0,5175 | | | | | | | | | |
| 3-0051 | 26 | -1,4433 | 3-0135 | 40 | 0,5175 | | | | | | | | | |
| 3-0217 | 26 | -1,4433 | 3-0203 | 40 | 0,5175 | | | | | | | | | |
| 3-0231 | 27 | -1,2949 | 3-0216 | 40 | 0,5175 | | | | | | | | | |
| 3-0265 | 28 | -1,1464 | 3-0157 | 40 | 0,5175 | | | | | | | | | |
| 3-0027 | 28 | -1,1464 | 3-0025 | 41 | 0,6384 | | | | | | | | | |
| 3-0059 | 29 | -0,9979 | 3-0052 | 41 | 0,6384 | | | | | | | | | |
| 3-0110 | 29 | -0,9979 | 3-0046 | 42 | 0,7593 | | | | | | | | | |
| 3-0336 | 30 | -0,8494 | 3-0166 | 42 | 0,7593 | | | | | | | | | |
| 3-0210 | 30 | -0,8494 | 3-0060 | 42 | 0,7593 | | | | | | | | | |
| 3-0272 | 31 | -0,7009 | 3-0198 | 43 | 0,8802 | | | | | | | | | |
| 3-0327 | 31 | -0,7009 | 3-0183 | 43 | 0,8802 | | | | | | | | | |
| 3-0083 | 32 | -0,5524 | 3-0017 | 44 | 1,0011 | | | | | | | | | |
| 3-0088 | 33 | -0,4040 | 3-0004 | 46 | 1,2430 | | | | | | | | | |
| 3-0082 | 33 | -0,4040 | 3-0010 | 47 | 1,3639 | | | | | | | | | |
| 3-0230 | 34 | -0,2555 | 3-0142 | 47 | 1,3639 | | | | | | | | | |
| 3-0287 | 34 | -0,2555 | 3-0101 | 50 | 1,7267 | | | | | | | | | |
| 3-0164 | 35 | -0,1070 | 3-0337 | 52 | 1,9685 | | | | | | | | | |
| 3-0109 | 35 | -0,1070 | 3-0005 | 60 | 2,9359 | | | | | | | | | |
| 3-0065 | 36 | 0,0338 | | | | | | | | | | | | |
| 3-0077 | 36 | 0,0338 | | | | | | | | | | | | |
| 3-0277 | 36 | 0,0338 | | | | | | | | | | | | |
| 3-0189 | 37 | 0,1547 | | | | | | | | | | | | |
| 3-0175 | 37 | 0,1547 | | | | | | | | | | | | |
| 3-0271 | 37 | 0,1547 | | | | | | | | | | | | |
| 3-0039 | 37 | 0,1547 | | | | | | | | | | | | |
| 3-0190 | 37 | 0,1547 | | | | | | | | | | | | |
| 3-0094 | 38 | 0,2756 | | | | | | | | | | | | |
| 3-0117 | 38 | 0,2756 | | | | | | | | | | | | |
| 3-0211 | 38 | 0,2756 | | | | | | | | | | | | |

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|---------------------|-----------------------------------|--|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 34,3080 | Gruppe: | C |
| Parameter: | Coliforme Bakterien | Vergleichsstandardabweichun / I | 7,61 | | |
| Einheit: | n / 100 ml | Z(u)-Score = -2 | 20,43 | Ausschlußgrenze unten: | 20 |
| Methode: | alle zugelassenen Methoden | Z(u)-Score = +2 | 51,62 | Ausschlußgrenze oben: | 52 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|--------|-----------|------------|--------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0161 | 18 | -2,3506 | 3-0034 | 33 | -0,1885 | 3-0079 | 42 | 0,8885 | | | | | | |
| 3-0168 | 18 | -2,3506 | 3-0029 | 34 | -0,0444 | 3-0167 | 42 | 0,8885 | | | | | | |
| 3-0200 | 21 | -1,9182 | 3-0035 | 34 | -0,0444 | 3-0273 | 43 | 1,0040 | | | | | | |
| 3-0048 | 22 | -1,7741 | 3-0250 | 34 | -0,0444 | 3-0090 | 43 | 1,0040 | | | | | | |
| 3-0199 | 22 | -1,7741 | 3-0220 | 34 | -0,0444 | 3-0073 | 43 | 1,0040 | | | | | | |
| 3-0021 | 24 | -1,4858 | 3-0111 | 34 | -0,0444 | 3-0321 | 43 | 1,0040 | | | | | | |
| 3-0261 | 24 | -1,4858 | 3-0332 | 34 | -0,0444 | 3-0219 | 44 | 1,1195 | | | | | | |
| 3-0124 | 25 | -1,3416 | 3-0283 | 35 | 0,0799 | 3-0340 | 44 | 1,1195 | | | | | | |
| 3-0206 | 25 | -1,3416 | 3-0122 | 35 | 0,0799 | 3-0186 | 44 | 1,1195 | | | | | | |
| 3-0103 | 26 | -1,1975 | 3-0130 | 35 | 0,0799 | 3-0040 | 44 | 1,1195 | | | | | | |
| 3-0176 | 26 | -1,1975 | 3-0078 | 35 | 0,0799 | 3-0305 | 49 | 1,6970 | | | | | | |
| 3-0084 | 27 | -1,0534 | 3-0267 | 36 | 0,1954 | 3-0274 | 51 | 1,9280 | | | | | | |
| 3-0112 | 27 | -1,0534 | 3-0288 | 36 | 0,1954 | 3-0020 | 52 | 2,0435 | | | | | | |
| 3-0160 | 27 | -1,0534 | 3-0292 | 36 | 0,1954 | 3-0055 | 66 | 3,6606 | | | | | | |
| 3-0041 | 28 | -0,9092 | 3-0007 | 36 | 0,1954 | | | | | | | | | |
| 3-0072 | 28 | -0,9092 | 3-0298 | 36 | 0,1954 | | | | | | | | | |
| 3-0330 | 28 | -0,9092 | 3-0192 | 36 | 0,1954 | | | | | | | | | |
| 3-0233 | 28 | -0,9092 | 3-0207 | 37 | 0,3109 | | | | | | | | | |
| 3-0322 | 28 | -0,9092 | 3-0260 | 37 | 0,3109 | | | | | | | | | |
| 3-0085 | 28 | -0,9092 | 3-0096 | 37 | 0,3109 | | | | | | | | | |
| 3-0143 | 29 | -0,7651 | 3-0191 | 38 | 0,4264 | | | | | | | | | |
| 3-0312 | 29 | -0,7651 | 3-0213 | 38 | 0,4264 | | | | | | | | | |
| 3-0053 | 29 | -0,7651 | 3-0061 | 38 | 0,4264 | | | | | | | | | |
| 3-0242 | 29 | -0,7651 | 3-0212 | 38 | 0,4264 | | | | | | | | | |
| 3-0131 | 29 | -0,7651 | 3-0047 | 39 | 0,5419 | | | | | | | | | |
| 3-0281 | 30 | -0,6210 | 3-0104 | 39 | 0,5419 | | | | | | | | | |
| 3-0150 | 30 | -0,6210 | 3-0091 | 39 | 0,5419 | | | | | | | | | |
| 3-0311 | 31 | -0,4768 | 3-0241 | 39 | 0,5419 | | | | | | | | | |
| 3-0028 | 31 | -0,4768 | 3-0306 | 40 | 0,6575 | | | | | | | | | |
| 3-0178 | 31 | -0,4768 | 3-0253 | 40 | 0,6575 | | | | | | | | | |
| 3-0232 | 32 | -0,3327 | 3-0062 | 41 | 0,7730 | | | | | | | | | |
| 3-0097 | 32 | -0,3327 | 3-0006 | 41 | 0,7730 | | | | | | | | | |
| 3-0185 | 32 | -0,3327 | 3-0014 | 41 | 0,7730 | | | | | | | | | |
| 3-0154 | 33 | -0,1885 | 3-0144 | 41 | 0,7730 | | | | | | | | | |
| 3-0138 | 33 | -0,1885 | 3-0227 | 41 | 0,7730 | | | | | | | | | |
| 3-0299 | 33 | -0,1885 | 3-0225 | 41 | 0,7730 | | | | | | | | | |

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|---------------------|----------------------------|--|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 30,5587 | Gruppe: | C |
| Parameter: | Coliforme Bakterien | Vergleichsstandardabweichun / 1 | 7,23 | | |
| Einheit: | n / 100 ml | Z(u)-Score = -2 | 17,43 | Ausschlußgrenze unten: | 17 |
| Methode: | Colilert-18 | Z(u)-Score = +2 | 47,19 | Ausschlußgrenze oben: | 48 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|
|------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|

| | | |
|--------|----|---------|
| 3-0161 | 18 | -1,9131 |
| 3-0200 | 21 | -1,4561 |
| 3-0048 | 22 | -1,3038 |
| 3-0021 | 24 | -0,9991 |
| 3-0261 | 24 | -0,9991 |
| 3-0206 | 25 | -0,8468 |
| 3-0124 | 25 | -0,8468 |
| 3-0112 | 27 | -0,5421 |
| 3-0072 | 28 | -0,3898 |
| 3-0233 | 28 | -0,3898 |
| 3-0330 | 28 | -0,3898 |
| 3-0053 | 29 | -0,2374 |
| 3-0312 | 29 | -0,2374 |
| 3-0143 | 29 | -0,2374 |
| 3-0028 | 31 | 0,0531 |
| 3-0178 | 31 | 0,0531 |
| 3-0232 | 32 | 0,1733 |
| 3-0185 | 32 | 0,1733 |
| 3-0220 | 34 | 0,4138 |
| 3-0288 | 36 | 0,6543 |
| 3-0191 | 38 | 0,8948 |
| 3-0061 | 38 | 0,8948 |
| 3-0306 | 40 | 1,1353 |
| 3-0014 | 41 | 1,2556 |
| 3-0073 | 43 | 1,4961 |
| 3-0273 | 43 | 1,4961 |

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|---------------------|----------------------------|--|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 35,8991 | Gruppe: | C |
| Parameter: | Coliforme Bakterien | Vergleichsstandardabweichun / 1 | 6,94 | | |
| Einheit: | n / 100 ml | Z(u)-Score = -2 | 23,11 | Ausschlußgrenze unten: | 23 |
| Methode: | DIN EN ISO 9308-1 | Z(u)-Score = +2 | 51,41 | Ausschlußgrenze oben: | 52 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|--------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0168 | 18 | -2,8000 | 3-0213 | 38 | 0,2709 | | | | | | | | | |
| 3-0199 | 22 | -2,1743 | 3-0212 | 38 | 0,2709 | | | | | | | | | |
| 3-0103 | 26 | -1,5485 | 3-0047 | 39 | 0,3999 | | | | | | | | | |
| 3-0176 | 26 | -1,5485 | 3-0104 | 39 | 0,3999 | | | | | | | | | |
| 3-0084 | 27 | -1,3921 | 3-0091 | 39 | 0,3999 | | | | | | | | | |
| 3-0160 | 27 | -1,3921 | 3-0241 | 39 | 0,3999 | | | | | | | | | |
| 3-0041 | 28 | -1,2357 | 3-0253 | 40 | 0,5289 | | | | | | | | | |
| 3-0085 | 28 | -1,2357 | 3-0062 | 41 | 0,6578 | | | | | | | | | |
| 3-0322 | 28 | -1,2357 | 3-0006 | 41 | 0,6578 | | | | | | | | | |
| 3-0131 | 29 | -1,0792 | 3-0225 | 41 | 0,6578 | | | | | | | | | |
| 3-0242 | 29 | -1,0792 | 3-0144 | 41 | 0,6578 | | | | | | | | | |
| 3-0281 | 30 | -0,9228 | 3-0227 | 41 | 0,6578 | | | | | | | | | |
| 3-0150 | 30 | -0,9228 | 3-0167 | 42 | 0,7868 | | | | | | | | | |
| 3-0311 | 31 | -0,7664 | 3-0079 | 42 | 0,7868 | | | | | | | | | |
| 3-0097 | 32 | -0,6099 | 3-0090 | 43 | 0,9158 | | | | | | | | | |
| 3-0034 | 33 | -0,4535 | 3-0321 | 43 | 0,9158 | | | | | | | | | |
| 3-0154 | 33 | -0,4535 | 3-0040 | 44 | 1,0447 | | | | | | | | | |
| 3-0299 | 33 | -0,4535 | 3-0340 | 44 | 1,0447 | | | | | | | | | |
| 3-0138 | 33 | -0,4535 | 3-0186 | 44 | 1,0447 | | | | | | | | | |
| 3-0029 | 34 | -0,2971 | 3-0219 | 44 | 1,0447 | | | | | | | | | |
| 3-0035 | 34 | -0,2971 | 3-0305 | 49 | 1,6896 | | | | | | | | | |
| 3-0111 | 34 | -0,2971 | 3-0274 | 51 | 1,9475 | | | | | | | | | |
| 3-0250 | 34 | -0,2971 | 3-0020 | 52 | 2,0765 | | | | | | | | | |
| 3-0332 | 34 | -0,2971 | 3-0055 | 66 | 3,8820 | | | | | | | | | |
| 3-0122 | 35 | -0,1406 | | | | | | | | | | | | |
| 3-0130 | 35 | -0,1406 | | | | | | | | | | | | |
| 3-0283 | 35 | -0,1406 | | | | | | | | | | | | |
| 3-0078 | 35 | -0,1406 | | | | | | | | | | | | |
| 3-0267 | 36 | 0,0130 | | | | | | | | | | | | |
| 3-0292 | 36 | 0,0130 | | | | | | | | | | | | |
| 3-0007 | 36 | 0,0130 | | | | | | | | | | | | |
| 3-0192 | 36 | 0,0130 | | | | | | | | | | | | |
| 3-0298 | 36 | 0,0130 | | | | | | | | | | | | |
| 3-0260 | 37 | 0,1420 | | | | | | | | | | | | |
| 3-0207 | 37 | 0,1420 | | | | | | | | | | | | |
| 3-0096 | 37 | 0,1420 | | | | | | | | | | | | |

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|---------------------|-----------------------------------|--|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 15,2335 | Gruppe: | A |
| Parameter: | E. coli | Vergleichsstandardabweichun / I | 4,64 | | |
| Einheit: | n / 100 ml | Z(u)-Score = -2 | 7,01 | Ausschlußgrenze unten: | 7 |
| Methode: | alle zugelassenen Methoden | Z(u)-Score = +2 | 26,40 | Ausschlußgrenze oben: | 27 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|--------|-----------|------------|--------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0188 | 7 | -2,0017 | 3-0043 | 14 | -0,2999 | 3-0276 | 20 | 0,8537 | | | | | | |
| 3-0245 | 8 | -1,7586 | 3-0081 | 14 | -0,2999 | 3-0156 | 21 | 1,0329 | | | | | | |
| 3-0301 | 8 | -1,7586 | 3-0080 | 14 | -0,2999 | 3-0140 | 21 | 1,0329 | | | | | | |
| 3-0324 | 8 | -1,7586 | 3-0315 | 14 | -0,2999 | 3-0086 | 21 | 1,0329 | | | | | | |
| 3-0106 | 8 | -1,7586 | 3-0015 | 14 | -0,2999 | 3-0126 | 22 | 1,2120 | | | | | | |
| 3-0229 | 9 | -1,5155 | 3-0335 | 14 | -0,2999 | 3-0236 | 22 | 1,2120 | | | | | | |
| 3-0016 | 10 | -1,2724 | 3-0155 | 15 | -0,0568 | 3-0294 | 22 | 1,2120 | | | | | | |
| 3-0181 | 10 | -1,2724 | 3-0262 | 15 | -0,0568 | 3-0246 | 22 | 1,2120 | | | | | | |
| 3-0222 | 10 | -1,2724 | 3-0235 | 15 | -0,0568 | 3-0201 | 23 | 1,3911 | | | | | | |
| 3-0093 | 10 | -1,2724 | 3-0030 | 15 | -0,0568 | 3-0087 | 23 | 1,3911 | | | | | | |
| 3-0092 | 10 | -1,2724 | 3-0300 | 15 | -0,0568 | 3-0037 | 24 | 1,5702 | | | | | | |
| 3-0063 | 11 | -1,0292 | 3-0024 | 15 | -0,0568 | 3-0162 | 24 | 1,5702 | | | | | | |
| 3-0268 | 11 | -1,0292 | 3-0114 | 15 | -0,0568 | 3-0275 | 26 | 1,9284 | | | | | | |
| 3-0187 | 11 | -1,0292 | 3-0036 | 16 | 0,1373 | 3-0125 | 29 | 2,4658 | | | | | | |
| 3-0022 | 11 | -1,0292 | 3-0284 | 16 | 0,1373 | 3-0308 | 31 | 2,8240 | | | | | | |
| 3-0173 | 11 | -1,0292 | 3-0001 | 16 | 0,1373 | 3-0295 | 53 | 6,7645 | | | | | | |
| 3-0057 | 12 | -0,7861 | 3-0064 | 16 | 0,1373 | | | | | | | | | |
| 3-0254 | 12 | -0,7861 | 3-0193 | 16 | 0,1373 | | | | | | | | | |
| 3-0215 | 12 | -0,7861 | 3-0208 | 16 | 0,1373 | | | | | | | | | |
| 3-0145 | 12 | -0,7861 | 3-0008 | 16 | 0,1373 | | | | | | | | | |
| 3-0009 | 12 | -0,7861 | 3-0139 | 16 | 0,1373 | | | | | | | | | |
| 3-0179 | 12 | -0,7861 | 3-0202 | 16 | 0,1373 | | | | | | | | | |
| 3-0172 | 12 | -0,7861 | 3-0314 | 17 | 0,3164 | | | | | | | | | |
| 3-0228 | 12 | -0,7861 | 3-0221 | 17 | 0,3164 | | | | | | | | | |
| 3-0031 | 13 | -0,5430 | 3-0050 | 17 | 0,3164 | | | | | | | | | |
| 3-0209 | 13 | -0,5430 | 3-0269 | 17 | 0,3164 | | | | | | | | | |
| 3-0341 | 13 | -0,5430 | 3-0075 | 18 | 0,4955 | | | | | | | | | |
| 3-0323 | 13 | -0,5430 | 3-0115 | 18 | 0,4955 | | | | | | | | | |
| 3-0132 | 14 | -0,2999 | 3-0334 | 18 | 0,4955 | | | | | | | | | |
| 3-0042 | 14 | -0,2999 | 3-0107 | 18 | 0,4955 | | | | | | | | | |
| 3-0133 | 14 | -0,2999 | 3-0194 | 19 | 0,6746 | | | | | | | | | |
| 3-0056 | 14 | -0,2999 | 3-0214 | 19 | 0,6746 | | | | | | | | | |
| 3-0146 | 14 | -0,2999 | 3-0285 | 19 | 0,6746 | | | | | | | | | |
| 3-0099 | 14 | -0,2999 | 3-0002 | 19 | 0,6746 | | | | | | | | | |
| 3-0307 | 14 | -0,2999 | 3-0049 | 20 | 0,8537 | | | | | | | | | |

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|---------------------|--------------------|--|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 13,8400 | Gruppe: | A |
| Parameter: | E. coli | Vergleichsstandardabweichun / 1 | 3,58 | | |
| Einheit: | n / 100 ml | Z(u)-Score = -2 | 7,39 | Ausschlußgrenze unten: | 7 |
| Methode: | Colilert-18 | Z(u)-Score = +2 | 22,20 | Ausschlußgrenze oben: | 23 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|
|------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|

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|--------|----|---------|
| 3-0324 | 8 | -1,8100 |
| 3-0106 | 8 | -1,8100 |
| 3-0092 | 10 | -1,1902 |
| 3-0093 | 10 | -1,1902 |
| 3-0187 | 11 | -0,8802 |
| 3-0063 | 11 | -0,8802 |
| 3-0173 | 11 | -0,8802 |
| 3-0009 | 12 | -0,5703 |
| 3-0057 | 12 | -0,5703 |
| 3-0228 | 12 | -0,5703 |
| 3-0254 | 12 | -0,5703 |
| 3-0315 | 14 | 0,0383 |
| 3-0056 | 14 | 0,0383 |
| 3-0043 | 14 | 0,0383 |
| 3-0133 | 14 | 0,0383 |
| 3-0146 | 14 | 0,0383 |
| 3-0335 | 14 | 0,0383 |
| 3-0081 | 14 | 0,0383 |
| 3-0155 | 15 | 0,2776 |
| 3-0030 | 15 | 0,2776 |
| 3-0114 | 15 | 0,2776 |
| 3-0036 | 16 | 0,5169 |
| 3-0202 | 16 | 0,5169 |
| 3-0008 | 16 | 0,5169 |
| 3-0221 | 17 | 0,7562 |
| 3-0334 | 18 | 0,9955 |
| 3-0002 | 19 | 1,2348 |
| 3-0086 | 21 | 1,7134 |
| 3-0037 | 24 | 2,4312 |

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|---------------------|--------------------------|--|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 16,0600 | Gruppe: | A |
| Parameter: | E. coli | Vergleichsstandardabweichun / 1 | 5,33 | | |
| Einheit: | n / 100 ml | Z(u)-Score = -2 | 6,71 | Ausschlußgrenze unten: | 6 |
| Methode: | DIN EN ISO 9308-1 | Z(u)-Score = +2 | 29,13 | Ausschlußgrenze oben: | 30 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|--------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0188 | 7 | -1,9380 | 3-0075 | 18 | 0,2969 | | | | | | | | | |
| 3-0301 | 8 | -1,7241 | 3-0115 | 18 | 0,2969 | | | | | | | | | |
| 3-0245 | 8 | -1,7241 | 3-0107 | 18 | 0,2969 | | | | | | | | | |
| 3-0229 | 9 | -1,5102 | 3-0194 | 19 | 0,4500 | | | | | | | | | |
| 3-0016 | 10 | -1,2963 | 3-0214 | 19 | 0,4500 | | | | | | | | | |
| 3-0181 | 10 | -1,2963 | 3-0285 | 19 | 0,4500 | | | | | | | | | |
| 3-0222 | 10 | -1,2963 | 3-0049 | 20 | 0,6030 | | | | | | | | | |
| 3-0268 | 11 | -1,0824 | 3-0276 | 20 | 0,6030 | | | | | | | | | |
| 3-0022 | 11 | -1,0824 | 3-0156 | 21 | 0,7561 | | | | | | | | | |
| 3-0172 | 12 | -0,8685 | 3-0140 | 21 | 0,7561 | | | | | | | | | |
| 3-0145 | 12 | -0,8685 | 3-0294 | 22 | 0,9091 | | | | | | | | | |
| 3-0215 | 12 | -0,8685 | 3-0236 | 22 | 0,9091 | | | | | | | | | |
| 3-0179 | 12 | -0,8685 | 3-0126 | 22 | 0,9091 | | | | | | | | | |
| 3-0209 | 13 | -0,6546 | 3-0246 | 22 | 0,9091 | | | | | | | | | |
| 3-0031 | 13 | -0,6546 | 3-0201 | 23 | 1,0621 | | | | | | | | | |
| 3-0341 | 13 | -0,6546 | 3-0087 | 23 | 1,0621 | | | | | | | | | |
| 3-0323 | 13 | -0,6546 | 3-0162 | 24 | 1,2152 | | | | | | | | | |
| 3-0132 | 14 | -0,4406 | 3-0275 | 26 | 1,5213 | | | | | | | | | |
| 3-0080 | 14 | -0,4406 | 3-0125 | 29 | 1,9804 | | | | | | | | | |
| 3-0099 | 14 | -0,4406 | 3-0308 | 31 | 2,2865 | | | | | | | | | |
| 3-0307 | 14 | -0,4406 | 3-0295 | 53 | 5,6535 | | | | | | | | | |
| 3-0015 | 14 | -0,4406 | | | | | | | | | | | | |
| 3-0042 | 14 | -0,4406 | | | | | | | | | | | | |
| 3-0262 | 15 | -0,2267 | | | | | | | | | | | | |
| 3-0300 | 15 | -0,2267 | | | | | | | | | | | | |
| 3-0235 | 15 | -0,2267 | | | | | | | | | | | | |
| 3-0024 | 15 | -0,2267 | | | | | | | | | | | | |
| 3-0284 | 16 | -0,0128 | | | | | | | | | | | | |
| 3-0193 | 16 | -0,0128 | | | | | | | | | | | | |
| 3-0001 | 16 | -0,0128 | | | | | | | | | | | | |
| 3-0064 | 16 | -0,0128 | | | | | | | | | | | | |
| 3-0139 | 16 | -0,0128 | | | | | | | | | | | | |
| 3-0208 | 16 | -0,0128 | | | | | | | | | | | | |
| 3-0269 | 17 | 0,1439 | | | | | | | | | | | | |
| 3-0050 | 17 | 0,1439 | | | | | | | | | | | | |
| 3-0314 | 17 | 0,1439 | | | | | | | | | | | | |

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|---------------------|-----------------------------------|--|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 18,9601 | Gruppe: | B |
| Parameter: | E. coli | Vergleichsstandardabweichun / 1 | 5,04 | | |
| Einheit: | n / 100 ml | Z(u)-Score = -2 | 9,89 | Ausschlußgrenze unten: | 9 |
| Methode: | alle zugelassenen Methoden | Z(u)-Score = +2 | 30,79 | Ausschlußgrenze oben: | 31 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|--------|-----------|------------|--------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0286 | 9 | -2,1967 | 3-0095 | 18 | -0,2118 | 3-0142 | 24 | 0,8519 | | | | | | |
| 3-0059 | 11 | -1,7556 | 3-0065 | 18 | -0,2118 | 3-0166 | 25 | 1,0209 | | | | | | |
| 3-0175 | 12 | -1,5351 | 3-0310 | 18 | -0,2118 | 3-0337 | 25 | 1,0209 | | | | | | |
| 3-0239 | 12 | -1,5351 | 3-0217 | 18 | -0,2118 | 3-0247 | 26 | 1,1899 | | | | | | |
| 3-0272 | 12 | -1,5351 | 3-0230 | 18 | -0,2118 | 3-0094 | 27 | 1,3590 | | | | | | |
| 3-0240 | 12 | -1,5351 | 3-0033 | 18 | -0,2118 | 3-0019 | 27 | 1,3590 | | | | | | |
| 3-0264 | 13 | -1,3145 | 3-0039 | 19 | 0,0067 | 3-0317 | 27 | 1,3590 | | | | | | |
| 3-0327 | 13 | -1,3145 | 3-0089 | 19 | 0,0067 | 3-0011 | 27 | 1,3590 | | | | | | |
| 3-0083 | 13 | -1,3145 | 3-0309 | 19 | 0,0067 | 3-0010 | 29 | 1,6970 | | | | | | |
| 3-0060 | 14 | -1,0940 | 3-0223 | 19 | 0,0067 | 3-0004 | 29 | 1,6970 | | | | | | |
| 3-0296 | 14 | -1,0940 | 3-0066 | 20 | 0,1758 | 3-0101 | 33 | 2,3732 | | | | | | |
| 3-0032 | 14 | -1,0940 | 3-0017 | 20 | 0,1758 | 3-0287 | 34 | 2,5422 | | | | | | |
| 3-0141 | 14 | -1,0940 | 3-0135 | 20 | 0,1758 | 3-0005 | 37 | 3,0493 | | | | | | |
| 3-0148 | 15 | -0,8734 | 3-0110 | 20 | 0,1758 | | | | | | | | | |
| 3-0203 | 15 | -0,8734 | 3-0320 | 21 | 0,3448 | | | | | | | | | |
| 3-0231 | 15 | -0,8734 | 3-0158 | 21 | 0,3448 | | | | | | | | | |
| 3-0102 | 15 | -0,8734 | 3-0157 | 21 | 0,3448 | | | | | | | | | |
| 3-0184 | 15 | -0,8734 | 3-0117 | 21 | 0,3448 | | | | | | | | | |
| 3-0027 | 15 | -0,8734 | 3-0189 | 21 | 0,3448 | | | | | | | | | |
| 3-0303 | 15 | -0,8734 | 3-0045 | 21 | 0,3448 | | | | | | | | | |
| 3-0082 | 15 | -0,8734 | 3-0277 | 21 | 0,3448 | | | | | | | | | |
| 3-0196 | 15 | -0,8734 | 3-0297 | 21 | 0,3448 | | | | | | | | | |
| 3-0051 | 15 | -0,8734 | 3-0198 | 21 | 0,3448 | | | | | | | | | |
| 3-0336 | 16 | -0,6529 | 3-0149 | 22 | 0,5138 | | | | | | | | | |
| 3-0038 | 16 | -0,6529 | 3-0190 | 22 | 0,5138 | | | | | | | | | |
| 3-0052 | 16 | -0,6529 | 3-0046 | 22 | 0,5138 | | | | | | | | | |
| 3-0204 | 16 | -0,6529 | 3-0211 | 22 | 0,5138 | | | | | | | | | |
| 3-0127 | 16 | -0,6529 | 3-0265 | 22 | 0,5138 | | | | | | | | | |
| 3-0280 | 16 | -0,6529 | 3-0183 | 22 | 0,5138 | | | | | | | | | |
| 3-0304 | 16 | -0,6529 | 3-0077 | 22 | 0,5138 | | | | | | | | | |
| 3-0174 | 16 | -0,6529 | 3-0248 | 22 | 0,5138 | | | | | | | | | |
| 3-0210 | 17 | -0,4323 | 3-0216 | 23 | 0,6829 | | | | | | | | | |
| 3-0109 | 17 | -0,4323 | 3-0164 | 23 | 0,6829 | | | | | | | | | |
| 3-0088 | 17 | -0,4323 | 3-0076 | 23 | 0,6829 | | | | | | | | | |
| 3-0271 | 17 | -0,4323 | 3-0258 | 24 | 0,8519 | | | | | | | | | |
| 3-0116 | 18 | -0,2118 | 3-0025 | 24 | 0,8519 | | | | | | | | | |

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|---------------------|--------------------|--|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 18,2192 | Gruppe: | B |
| Parameter: | E. coli | Vergleichsstandardabweichun / 1 | 5,07 | | |
| Einheit: | n / 100 ml | Z(u)-Score = -2 | 9,14 | Ausschlußgrenze unten: | 9 |
| Methode: | Colilert-18 | Z(u)-Score = +2 | 30,21 | Ausschlußgrenze oben: | 31 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0286 | 9 | -2,0312 | | | | | | | | | | | | |
| 3-0240 | 12 | -1,3702 | | | | | | | | | | | | |
| 3-0239 | 12 | -1,3702 | | | | | | | | | | | | |
| 3-0148 | 15 | -0,7093 | | | | | | | | | | | | |
| 3-0102 | 15 | -0,7093 | | | | | | | | | | | | |
| 3-0196 | 15 | -0,7093 | | | | | | | | | | | | |
| 3-0303 | 15 | -0,7093 | | | | | | | | | | | | |
| 3-0127 | 16 | -0,4889 | | | | | | | | | | | | |
| 3-0174 | 16 | -0,4889 | | | | | | | | | | | | |
| 3-0304 | 16 | -0,4889 | | | | | | | | | | | | |
| 3-0204 | 16 | -0,4889 | | | | | | | | | | | | |
| 3-0033 | 18 | -0,0483 | | | | | | | | | | | | |
| 3-0310 | 18 | -0,0483 | | | | | | | | | | | | |
| 3-0089 | 19 | 0,1302 | | | | | | | | | | | | |
| 3-0223 | 19 | 0,1302 | | | | | | | | | | | | |
| 3-0158 | 21 | 0,4637 | | | | | | | | | | | | |
| 3-0045 | 21 | 0,4637 | | | | | | | | | | | | |
| 3-0320 | 21 | 0,4637 | | | | | | | | | | | | |
| 3-0297 | 21 | 0,4637 | | | | | | | | | | | | |
| 3-0248 | 22 | 0,6305 | | | | | | | | | | | | |
| 3-0076 | 23 | 0,7973 | | | | | | | | | | | | |
| 3-0258 | 24 | 0,9640 | | | | | | | | | | | | |
| 3-0019 | 27 | 1,4643 | | | | | | | | | | | | |
| 3-0011 | 27 | 1,4643 | | | | | | | | | | | | |

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|---------------------|--------------------------|--|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 19,2994 | Gruppe: | B |
| Parameter: | E. coli | Vergleichsstandardabweichun / I | 5,24 | | |
| Einheit: | n / 100 ml | Z(u)-Score = -2 | 9,89 | Ausschlußgrenze unten: | 9 |
| Methode: | DIN EN ISO 9308-1 | Z(u)-Score = +2 | 31,64 | Ausschlußgrenze oben: | 32 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|--------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0059 | 11 | -1,7648 | 3-0117 | 21 | 0,2756 | | | | | | | | | |
| 3-0175 | 12 | -1,5521 | 3-0189 | 21 | 0,2756 | | | | | | | | | |
| 3-0272 | 12 | -1,5521 | 3-0277 | 21 | 0,2756 | | | | | | | | | |
| 3-0264 | 13 | -1,3395 | 3-0198 | 21 | 0,2756 | | | | | | | | | |
| 3-0327 | 13 | -1,3395 | 3-0265 | 22 | 0,4376 | | | | | | | | | |
| 3-0083 | 13 | -1,3395 | 3-0149 | 22 | 0,4376 | | | | | | | | | |
| 3-0060 | 14 | -1,1268 | 3-0190 | 22 | 0,4376 | | | | | | | | | |
| 3-0296 | 14 | -1,1268 | 3-0046 | 22 | 0,4376 | | | | | | | | | |
| 3-0032 | 14 | -1,1268 | 3-0211 | 22 | 0,4376 | | | | | | | | | |
| 3-0141 | 14 | -1,1268 | 3-0183 | 22 | 0,4376 | | | | | | | | | |
| 3-0231 | 15 | -0,9142 | 3-0077 | 22 | 0,4376 | | | | | | | | | |
| 3-0184 | 15 | -0,9142 | 3-0216 | 23 | 0,5997 | | | | | | | | | |
| 3-0027 | 15 | -0,9142 | 3-0164 | 23 | 0,5997 | | | | | | | | | |
| 3-0203 | 15 | -0,9142 | 3-0025 | 24 | 0,7617 | | | | | | | | | |
| 3-0082 | 15 | -0,9142 | 3-0142 | 24 | 0,7617 | | | | | | | | | |
| 3-0051 | 15 | -0,9142 | 3-0166 | 25 | 0,9238 | | | | | | | | | |
| 3-0336 | 16 | -0,7016 | 3-0337 | 25 | 0,9238 | | | | | | | | | |
| 3-0038 | 16 | -0,7016 | 3-0247 | 26 | 1,0858 | | | | | | | | | |
| 3-0052 | 16 | -0,7016 | 3-0317 | 27 | 1,2478 | | | | | | | | | |
| 3-0280 | 16 | -0,7016 | 3-0094 | 27 | 1,2478 | | | | | | | | | |
| 3-0210 | 17 | -0,4889 | 3-0010 | 29 | 1,5719 | | | | | | | | | |
| 3-0109 | 17 | -0,4889 | 3-0004 | 29 | 1,5719 | | | | | | | | | |
| 3-0088 | 17 | -0,4889 | 3-0101 | 33 | 2,2201 | | | | | | | | | |
| 3-0271 | 17 | -0,4889 | 3-0287 | 34 | 2,3822 | | | | | | | | | |
| 3-0116 | 18 | -0,2763 | 3-0005 | 37 | 2,8683 | | | | | | | | | |
| 3-0065 | 18 | -0,2763 | | | | | | | | | | | | |
| 3-0095 | 18 | -0,2763 | | | | | | | | | | | | |
| 3-0217 | 18 | -0,2763 | | | | | | | | | | | | |
| 3-0230 | 18 | -0,2763 | | | | | | | | | | | | |
| 3-0309 | 19 | -0,0637 | | | | | | | | | | | | |
| 3-0039 | 19 | -0,0637 | | | | | | | | | | | | |
| 3-0066 | 20 | 0,1135 | | | | | | | | | | | | |
| 3-0135 | 20 | 0,1135 | | | | | | | | | | | | |
| 3-0110 | 20 | 0,1135 | | | | | | | | | | | | |
| 3-0017 | 20 | 0,1135 | | | | | | | | | | | | |
| 3-0157 | 21 | 0,2756 | | | | | | | | | | | | |

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|---------------------|-----------------------------------|--|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 21,9530 | Gruppe: | C |
| Parameter: | E. coli | Vergleichsstandardabweichun / I | 5,68 | | |
| Einheit: | n / 100 ml | Z(u)-Score = -2 | 11,71 | Ausschlußgrenze unten: | 11 |
| Methode: | alle zugelassenen Methoden | Z(u)-Score = +2 | 35,22 | Ausschlußgrenze oben: | 36 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|--------|-----------|------------|--------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0168 | 2 | -3,8971 | 3-0220 | 21 | -0,1861 | 3-0029 | 27 | 0,7610 | | | | | | |
| 3-0332 | 8 | -2,7252 | 3-0260 | 21 | -0,1861 | 3-0041 | 28 | 0,9118 | | | | | | |
| 3-0084 | 12 | -1,9440 | 3-0232 | 21 | -0,1861 | 3-0007 | 29 | 1,0625 | | | | | | |
| 3-0261 | 12 | -1,9440 | 3-0096 | 22 | 0,0071 | 3-0273 | 29 | 1,0625 | | | | | | |
| 3-0055 | 12 | -1,9440 | 3-0185 | 22 | 0,0071 | 3-0340 | 29 | 1,0625 | | | | | | |
| 3-0048 | 14 | -1,5533 | 3-0253 | 22 | 0,0071 | 3-0047 | 29 | 1,0625 | | | | | | |
| 3-0200 | 14 | -1,5533 | 3-0267 | 22 | 0,0071 | 3-0305 | 29 | 1,0625 | | | | | | |
| 3-0161 | 15 | -1,3580 | 3-0298 | 22 | 0,0071 | 3-0186 | 29 | 1,0625 | | | | | | |
| 3-0028 | 15 | -1,3580 | 3-0250 | 22 | 0,0071 | 3-0274 | 30 | 1,2133 | | | | | | |
| 3-0199 | 15 | -1,3580 | 3-0227 | 22 | 0,0071 | 3-0090 | 30 | 1,2133 | | | | | | |
| 3-0322 | 16 | -1,1627 | 3-0212 | 22 | 0,0071 | 3-0321 | 31 | 1,3641 | | | | | | |
| 3-0160 | 16 | -1,1627 | 3-0242 | 22 | 0,0071 | 3-0073 | 34 | 1,8164 | | | | | | |
| 3-0103 | 16 | -1,1627 | 3-0138 | 22 | 0,0071 | 3-0020 | 37 | 2,2688 | | | | | | |
| 3-0112 | 16 | -1,1627 | 3-0053 | 22 | 0,0071 | 3-0219 | 44 | 3,3242 | | | | | | |
| 3-0206 | 16 | -1,1627 | 3-0288 | 23 | 0,1579 | | | | | | | | | |
| 3-0176 | 17 | -0,9674 | 3-0104 | 23 | 0,1579 | | | | | | | | | |
| 3-0233 | 17 | -0,9674 | 3-0122 | 24 | 0,3086 | | | | | | | | | |
| 3-0035 | 17 | -0,9674 | 3-0306 | 24 | 0,3086 | | | | | | | | | |
| 3-0085 | 18 | -0,7721 | 3-0167 | 24 | 0,3086 | | | | | | | | | |
| 3-0021 | 18 | -0,7721 | 3-0225 | 24 | 0,3086 | | | | | | | | | |
| 3-0143 | 18 | -0,7721 | 3-0130 | 24 | 0,3086 | | | | | | | | | |
| 3-0091 | 19 | -0,5768 | 3-0299 | 24 | 0,3086 | | | | | | | | | |
| 3-0178 | 19 | -0,5768 | 3-0283 | 25 | 0,4594 | | | | | | | | | |
| 3-0144 | 19 | -0,5768 | 3-0330 | 25 | 0,4594 | | | | | | | | | |
| 3-0078 | 19 | -0,5768 | 3-0281 | 25 | 0,4594 | | | | | | | | | |
| 3-0124 | 19 | -0,5768 | 3-0154 | 25 | 0,4594 | | | | | | | | | |
| 3-0311 | 19 | -0,5768 | 3-0014 | 25 | 0,4594 | | | | | | | | | |
| 3-0292 | 20 | -0,3815 | 3-0192 | 25 | 0,4594 | | | | | | | | | |
| 3-0241 | 20 | -0,3815 | 3-0040 | 26 | 0,6102 | | | | | | | | | |
| 3-0072 | 20 | -0,3815 | 3-0207 | 26 | 0,6102 | | | | | | | | | |
| 3-0150 | 20 | -0,3815 | 3-0097 | 26 | 0,6102 | | | | | | | | | |
| 3-0312 | 20 | -0,3815 | 3-0191 | 27 | 0,7610 | | | | | | | | | |
| 3-0131 | 20 | -0,3815 | 3-0079 | 27 | 0,7610 | | | | | | | | | |
| 3-0111 | 20 | -0,3815 | 3-0062 | 27 | 0,7610 | | | | | | | | | |
| 3-0034 | 21 | -0,1861 | 3-0006 | 27 | 0,7610 | | | | | | | | | |
| 3-0213 | 21 | -0,1861 | 3-0061 | 27 | 0,7610 | | | | | | | | | |

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|---------------------|--------------------|--|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 20,2830 | Gruppe: | C |
| Parameter: | E. coli | Vergleichsstandardabweichun / I | 5,60 | | |
| Einheit: | n / 100 ml | Z(u)-Score = -2 | 10,25 | Ausschlußgrenze unten: | 10 |
| Methode: | Colilert-18 | Z(u)-Score = +2 | 33,50 | Ausschlußgrenze oben: | 34 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|
|------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|

| | | |
|--------|----|---------|
| 3-0261 | 12 | -1,6515 |
| 3-0200 | 14 | -1,2527 |
| 3-0048 | 14 | -1,2527 |
| 3-0161 | 15 | -1,0533 |
| 3-0028 | 15 | -1,0533 |
| 3-0112 | 16 | -0,8540 |
| 3-0206 | 16 | -0,8540 |
| 3-0233 | 17 | -0,6546 |
| 3-0021 | 18 | -0,4552 |
| 3-0143 | 18 | -0,4552 |
| 3-0178 | 19 | -0,2558 |
| 3-0124 | 19 | -0,2558 |
| 3-0072 | 20 | -0,0564 |
| 3-0312 | 20 | -0,0564 |
| 3-0220 | 21 | 0,1085 |
| 3-0232 | 21 | 0,1085 |
| 3-0185 | 22 | 0,2597 |
| 3-0053 | 22 | 0,2597 |
| 3-0288 | 23 | 0,4110 |
| 3-0306 | 24 | 0,5623 |
| 3-0014 | 25 | 0,7135 |
| 3-0330 | 25 | 0,7135 |
| 3-0191 | 27 | 1,0161 |
| 3-0061 | 27 | 1,0161 |
| 3-0273 | 29 | 1,3186 |
| 3-0073 | 34 | 2,0749 |

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|---------------------|--------------------------|--|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 22,7361 | Gruppe: | C |
| Parameter: | E. coli | Vergleichsstandardabweichun / I | 5,57 | | |
| Einheit: | n / 100 ml | Z(u)-Score = -2 | 12,65 | Ausschlußgrenze unten: | 12 |
| Methode: | DIN EN ISO 9308-1 | Z(u)-Score = +2 | 35,63 | Ausschlußgrenze oben: | 36 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|--------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0168 | 2 | -4,1103 | 3-0167 | 24 | 0,1961 | | | | | | | | | |
| 3-0332 | 8 | -2,9209 | 3-0225 | 24 | 0,1961 | | | | | | | | | |
| 3-0084 | 12 | -2,1281 | 3-0281 | 25 | 0,3512 | | | | | | | | | |
| 3-0055 | 12 | -2,1281 | 3-0283 | 25 | 0,3512 | | | | | | | | | |
| 3-0199 | 15 | -1,5334 | 3-0154 | 25 | 0,3512 | | | | | | | | | |
| 3-0322 | 16 | -1,3352 | 3-0192 | 25 | 0,3512 | | | | | | | | | |
| 3-0160 | 16 | -1,3352 | 3-0040 | 26 | 0,5064 | | | | | | | | | |
| 3-0103 | 16 | -1,3352 | 3-0207 | 26 | 0,5064 | | | | | | | | | |
| 3-0176 | 17 | -1,1370 | 3-0097 | 26 | 0,5064 | | | | | | | | | |
| 3-0035 | 17 | -1,1370 | 3-0079 | 27 | 0,6615 | | | | | | | | | |
| 3-0085 | 18 | -0,9388 | 3-0006 | 27 | 0,6615 | | | | | | | | | |
| 3-0091 | 19 | -0,7406 | 3-0062 | 27 | 0,6615 | | | | | | | | | |
| 3-0144 | 19 | -0,7406 | 3-0029 | 27 | 0,6615 | | | | | | | | | |
| 3-0078 | 19 | -0,7406 | 3-0041 | 28 | 0,8167 | | | | | | | | | |
| 3-0311 | 19 | -0,7406 | 3-0007 | 29 | 0,9718 | | | | | | | | | |
| 3-0241 | 20 | -0,5423 | 3-0047 | 29 | 0,9718 | | | | | | | | | |
| 3-0292 | 20 | -0,5423 | 3-0186 | 29 | 0,9718 | | | | | | | | | |
| 3-0111 | 20 | -0,5423 | 3-0305 | 29 | 0,9718 | | | | | | | | | |
| 3-0131 | 20 | -0,5423 | 3-0340 | 29 | 0,9718 | | | | | | | | | |
| 3-0150 | 20 | -0,5423 | 3-0090 | 30 | 1,1270 | | | | | | | | | |
| 3-0034 | 21 | -0,3441 | 3-0274 | 30 | 1,1270 | | | | | | | | | |
| 3-0213 | 21 | -0,3441 | 3-0321 | 31 | 1,2821 | | | | | | | | | |
| 3-0260 | 21 | -0,3441 | 3-0020 | 37 | 2,2130 | | | | | | | | | |
| 3-0096 | 22 | -0,1459 | 3-0219 | 44 | 3,2990 | | | | | | | | | |
| 3-0227 | 22 | -0,1459 | | | | | | | | | | | | |
| 3-0267 | 22 | -0,1459 | | | | | | | | | | | | |
| 3-0253 | 22 | -0,1459 | | | | | | | | | | | | |
| 3-0242 | 22 | -0,1459 | | | | | | | | | | | | |
| 3-0212 | 22 | -0,1459 | | | | | | | | | | | | |
| 3-0250 | 22 | -0,1459 | | | | | | | | | | | | |
| 3-0298 | 22 | -0,1459 | | | | | | | | | | | | |
| 3-0138 | 22 | -0,1459 | | | | | | | | | | | | |
| 3-0104 | 23 | 0,0409 | | | | | | | | | | | | |
| 3-0122 | 24 | 0,1961 | | | | | | | | | | | | |
| 3-0299 | 24 | 0,1961 | | | | | | | | | | | | |
| 3-0130 | 24 | 0,1961 | | | | | | | | | | | | |

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|---------------------|-----------------------------------|--|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 10,7826 | Gruppe: | A |
| Parameter: | Intestinale Enterokokken | Vergleichsstandardabweichun / I | 4,84 | | |
| Einheit: | n / 100 ml | Z(u)-Score = -2 | 2,97 | Ausschlußgrenze unten: | 2 |
| Methode: | alle zugelassenen Methoden | Z(u)-Score = +2 | 23,34 | Ausschlußgrenze oben: | 24 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|--------|-----------|------------|--------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0287 | 0 | -2,7586 | 3-0332 | 11 | 0,0346 | 3-0099 | 20 | 1,4676 | | | | | | |
| 3-0312 | 1 | -2,5028 | 3-0224 | 11 | 0,0346 | 3-0172 | 21 | 1,6268 | | | | | | |
| 3-0130 | 3 | -1,9911 | 3-0117 | 11 | 0,0346 | 3-0247 | 30 | 3,0599 | | | | | | |
| 3-0231 | 3 | -1,9911 | 3-0077 | 12 | 0,1938 | | | | | | | | | |
| 3-0271 | 3 | -1,9911 | 3-0019 | 12 | 0,1938 | | | | | | | | | |
| 3-0200 | 4 | -1,7352 | 3-0101 | 12 | 0,1938 | | | | | | | | | |
| 3-0031 | 4 | -1,7352 | 3-0209 | 12 | 0,1938 | | | | | | | | | |
| 3-0240 | 4 | -1,7352 | 3-0253 | 12 | 0,1938 | | | | | | | | | |
| 3-0065 | 6 | -1,2236 | 3-0092 | 12 | 0,1938 | | | | | | | | | |
| 3-0264 | 6 | -1,2236 | 3-0110 | 12 | 0,1938 | | | | | | | | | |
| 3-0280 | 6 | -1,2236 | 3-0223 | 12 | 0,1938 | | | | | | | | | |
| 3-0341 | 7 | -0,9677 | 3-0030 | 12 | 0,1938 | | | | | | | | | |
| 3-0002 | 7 | -0,9677 | 3-0262 | 12 | 0,1938 | | | | | | | | | |
| 3-0309 | 7 | -0,9677 | 3-0201 | 12 | 0,1938 | | | | | | | | | |
| 3-0122 | 7 | -0,9677 | 3-0109 | 12 | 0,1938 | | | | | | | | | |
| 3-0300 | 7 | -0,9677 | 3-0189 | 12 | 0,1938 | | | | | | | | | |
| 3-0045 | 8 | -0,7119 | 3-0148 | 13 | 0,3531 | | | | | | | | | |
| 3-0047 | 8 | -0,7119 | 3-0174 | 13 | 0,3531 | | | | | | | | | |
| 3-0301 | 8 | -0,7119 | 3-0217 | 13 | 0,3531 | | | | | | | | | |
| 3-0216 | 8 | -0,7119 | 3-0066 | 13 | 0,3531 | | | | | | | | | |
| 3-0160 | 8 | -0,7119 | 3-0183 | 13 | 0,3531 | | | | | | | | | |
| 3-0078 | 8 | -0,7119 | 3-0161 | 13 | 0,3531 | | | | | | | | | |
| 3-0038 | 8 | -0,7119 | 3-0321 | 15 | 0,6715 | | | | | | | | | |
| 3-0084 | 8 | -0,7119 | 3-0139 | 15 | 0,6715 | | | | | | | | | |
| 3-0272 | 9 | -0,4560 | 3-0191 | 15 | 0,6715 | | | | | | | | | |
| 3-0342 | 9 | -0,4560 | 3-0001 | 15 | 0,6715 | | | | | | | | | |
| 3-0281 | 9 | -0,4560 | 3-0140 | 16 | 0,8307 | | | | | | | | | |
| 3-0330 | 9 | -0,4560 | 3-0320 | 16 | 0,8307 | | | | | | | | | |
| 3-0037 | 10 | -0,2002 | 3-0292 | 17 | 0,9900 | | | | | | | | | |
| 3-0181 | 10 | -0,2002 | 3-0083 | 17 | 0,9900 | | | | | | | | | |
| 3-0057 | 10 | -0,2002 | 3-0091 | 18 | 1,1492 | | | | | | | | | |
| 3-0150 | 10 | -0,2002 | 3-0208 | 18 | 1,1492 | | | | | | | | | |
| 3-0020 | 10 | -0,2002 | 3-0230 | 18 | 1,1492 | | | | | | | | | |
| 3-0010 | 11 | 0,0346 | 3-0055 | 19 | 1,3084 | | | | | | | | | |
| 3-0009 | 11 | 0,0346 | 3-0241 | 19 | 1,3084 | | | | | | | | | |

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|---------------------|---------------------------------|--|---------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 6,3333 | Gruppe: | A |
| Parameter: | Intestinale Enterokokken | Vergleichsstandardabweichun / 1 | 5,55 | | |
| Einheit: | n / 100 ml | Z(u)-Score = -2 | 0,89 | Ausschlußgrenze unten: | 0 |
| Methode: | Chromocult | Z(u)-Score = +2 | 21,35 | Ausschlußgrenze oben: | 22 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0231 | 3 | -1,2242 | | | | | | | | | | | | |
| 3-0002 | 7 | 0,0888 | | | | | | | | | | | | |
| 3-0330 | 9 | 0,3552 | | | | | | | | | | | | |

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|---------------------|---------------------------------|--|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 10,9923 | Gruppe: | A |
| Parameter: | Intestinale Enterokokken | Vergleichsstandardabweichun / 1 | 4,79 | | |
| Einheit: | n / 100 ml | Z(u)-Score = -2 | 3,16 | Ausschlußgrenze unten: | 3 |
| Methode: | DIN EN ISO 7899-2 | Z(u)-Score = +2 | 23,36 | Ausschlußgrenze oben: | 24 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|--------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0287 | 0 | -2,8081 | 3-0209 | 12 | 0,1630 | | | | | | | | | |
| 3-0312 | 1 | -2,5526 | 3-0092 | 12 | 0,1630 | | | | | | | | | |
| 3-0130 | 3 | -2,0417 | 3-0101 | 12 | 0,1630 | | | | | | | | | |
| 3-0271 | 3 | -2,0417 | 3-0262 | 12 | 0,1630 | | | | | | | | | |
| 3-0200 | 4 | -1,7862 | 3-0253 | 12 | 0,1630 | | | | | | | | | |
| 3-0031 | 4 | -1,7862 | 3-0019 | 12 | 0,1630 | | | | | | | | | |
| 3-0240 | 4 | -1,7862 | 3-0189 | 12 | 0,1630 | | | | | | | | | |
| 3-0264 | 6 | -1,2753 | 3-0109 | 12 | 0,1630 | | | | | | | | | |
| 3-0065 | 6 | -1,2753 | 3-0110 | 12 | 0,1630 | | | | | | | | | |
| 3-0280 | 6 | -1,2753 | 3-0030 | 12 | 0,1630 | | | | | | | | | |
| 3-0309 | 7 | -1,0199 | 3-0201 | 12 | 0,1630 | | | | | | | | | |
| 3-0122 | 7 | -1,0199 | 3-0223 | 12 | 0,1630 | | | | | | | | | |
| 3-0300 | 7 | -1,0199 | 3-0148 | 13 | 0,3248 | | | | | | | | | |
| 3-0341 | 7 | -1,0199 | 3-0066 | 13 | 0,3248 | | | | | | | | | |
| 3-0047 | 8 | -0,7644 | 3-0174 | 13 | 0,3248 | | | | | | | | | |
| 3-0216 | 8 | -0,7644 | 3-0183 | 13 | 0,3248 | | | | | | | | | |
| 3-0045 | 8 | -0,7644 | 3-0217 | 13 | 0,3248 | | | | | | | | | |
| 3-0078 | 8 | -0,7644 | 3-0161 | 13 | 0,3248 | | | | | | | | | |
| 3-0038 | 8 | -0,7644 | 3-0139 | 15 | 0,6483 | | | | | | | | | |
| 3-0301 | 8 | -0,7644 | 3-0321 | 15 | 0,6483 | | | | | | | | | |
| 3-0084 | 8 | -0,7644 | 3-0191 | 15 | 0,6483 | | | | | | | | | |
| 3-0160 | 8 | -0,7644 | 3-0001 | 15 | 0,6483 | | | | | | | | | |
| 3-0281 | 9 | -0,5089 | 3-0320 | 16 | 0,8100 | | | | | | | | | |
| 3-0342 | 9 | -0,5089 | 3-0140 | 16 | 0,8100 | | | | | | | | | |
| 3-0272 | 9 | -0,5089 | 3-0083 | 17 | 0,9718 | | | | | | | | | |
| 3-0037 | 10 | -0,2535 | 3-0292 | 17 | 0,9718 | | | | | | | | | |
| 3-0057 | 10 | -0,2535 | 3-0091 | 18 | 1,1335 | | | | | | | | | |
| 3-0181 | 10 | -0,2535 | 3-0208 | 18 | 1,1335 | | | | | | | | | |
| 3-0020 | 10 | -0,2535 | 3-0230 | 18 | 1,1335 | | | | | | | | | |
| 3-0150 | 10 | -0,2535 | 3-0055 | 19 | 1,2953 | | | | | | | | | |
| 3-0332 | 11 | 0,0013 | 3-0241 | 19 | 1,2953 | | | | | | | | | |
| 3-0009 | 11 | 0,0013 | 3-0099 | 20 | 1,4571 | | | | | | | | | |
| 3-0010 | 11 | 0,0013 | 3-0172 | 21 | 1,6188 | | | | | | | | | |
| 3-0117 | 11 | 0,0013 | 3-0247 | 30 | 3,0746 | | | | | | | | | |
| 3-0224 | 11 | 0,0013 | | | | | | | | | | | | |
| 3-0077 | 12 | 0,1630 | | | | | | | | | | | | |

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|---------------------|-----------------------------------|--|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 10,0000 | Gruppe: | B |
| Parameter: | Intestinale Enterokokken | Vergleichsstandardabweichun / 1 | 4,36 | | |
| Einheit: | n / 100 ml | Z(u)-Score = -2 | 2,87 | Ausschlußgrenze unten: | 2 |
| Methode: | alle zugelassenen Methoden | Z(u)-Score = +2 | 21,27 | Ausschlußgrenze oben: | 22 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|--------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0295 | 0 | -2,8054 | 3-0176 | 10 | 0,0000 | | | | | | | | | |
| 3-0165 | 0 | -2,8054 | 3-0021 | 10 | 0,0000 | | | | | | | | | |
| 3-0256 | 3 | -1,9638 | 3-0304 | 10 | 0,0000 | | | | | | | | | |
| 3-0273 | 3 | -1,9638 | 3-0133 | 10 | 0,0000 | | | | | | | | | |
| 3-0102 | 4 | -1,6833 | 3-0004 | 11 | 0,1775 | | | | | | | | | |
| 3-0060 | 4 | -1,6833 | 3-0323 | 11 | 0,1775 | | | | | | | | | |
| 3-0072 | 4 | -1,6833 | 3-0014 | 11 | 0,1775 | | | | | | | | | |
| 3-0079 | 5 | -1,4027 | 3-0111 | 11 | 0,1775 | | | | | | | | | |
| 3-0093 | 5 | -1,4027 | 3-0254 | 12 | 0,3550 | | | | | | | | | |
| 3-0210 | 5 | -1,4027 | 3-0265 | 12 | 0,3550 | | | | | | | | | |
| 3-0114 | 6 | -1,1222 | 3-0141 | 12 | 0,3550 | | | | | | | | | |
| 3-0212 | 6 | -1,1222 | 3-0033 | 12 | 0,3550 | | | | | | | | | |
| 3-0296 | 6 | -1,1222 | 3-0050 | 12 | 0,3550 | | | | | | | | | |
| 3-0013 | 7 | -0,8416 | 3-0203 | 12 | 0,3550 | | | | | | | | | |
| 3-0233 | 7 | -0,8416 | 3-0103 | 13 | 0,5325 | | | | | | | | | |
| 3-0225 | 7 | -0,8416 | 3-0080 | 13 | 0,5325 | | | | | | | | | |
| 3-0154 | 7 | -0,8416 | 3-0194 | 13 | 0,5325 | | | | | | | | | |
| 3-0242 | 7 | -0,8416 | 3-0283 | 13 | 0,5325 | | | | | | | | | |
| 3-0267 | 7 | -0,8416 | 3-0337 | 13 | 0,5325 | | | | | | | | | |
| 3-0303 | 8 | -0,5611 | 3-0095 | 14 | 0,7099 | | | | | | | | | |
| 3-0184 | 8 | -0,5611 | 3-0155 | 14 | 0,7099 | | | | | | | | | |
| 3-0131 | 8 | -0,5611 | 3-0315 | 14 | 0,7099 | | | | | | | | | |
| 3-0284 | 8 | -0,5611 | 3-0220 | 14 | 0,7099 | | | | | | | | | |
| 3-0314 | 8 | -0,5611 | 3-0025 | 14 | 0,7099 | | | | | | | | | |
| 3-0336 | 8 | -0,5611 | 3-0085 | 14 | 0,7099 | | | | | | | | | |
| 3-0142 | 8 | -0,5611 | 3-0087 | 15 | 0,8874 | | | | | | | | | |
| 3-0275 | 8 | -0,5611 | 3-0243 | 15 | 0,8874 | | | | | | | | | |
| 3-0059 | 9 | -0,2805 | 3-0202 | 15 | 0,8874 | | | | | | | | | |
| 3-0192 | 9 | -0,2805 | 3-0049 | 15 | 0,8874 | | | | | | | | | |
| 3-0041 | 9 | -0,2805 | 3-0073 | 15 | 0,8874 | | | | | | | | | |
| 3-0185 | 9 | -0,2805 | 3-0322 | 16 | 1,0649 | | | | | | | | | |
| 3-0125 | 9 | -0,2805 | 3-0032 | 17 | 1,2424 | | | | | | | | | |
| 3-0124 | 9 | -0,2805 | 3-0235 | 17 | 1,2424 | | | | | | | | | |
| 3-0226 | 9 | -0,2805 | 3-0005 | 22 | 2,1298 | | | | | | | | | |
| 3-0175 | 10 | 0,0000 | 3-0219 | 22 | 2,1298 | | | | | | | | | |
| 3-0039 | 10 | 0,0000 | | | | | | | | | | | | |

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|---------------------|---------------------------------|--|---------------|-------------------------------|----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 0,0000 | Gruppe: | B |
| Parameter: | Intestinale Enterokokken | Vergleichsstandardabweichun / 1 | 0,00 | | |
| Einheit: | n / 100 ml | Z(u)-Score = -2 | 0,00 | Ausschlußgrenze unten: | 0 |
| Methode: | Chromocult | Z(u)-Score = +2 | 0,00 | Ausschlußgrenze oben: | 0 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0060 | 4 | 0,0000 | | | | | | | | | | | | |
| 3-0085 | 14 | 0,0000 | | | | | | | | | | | | |

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|---------------------|---------------------------------|--|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 10,0328 | Gruppe: | B |
| Parameter: | Intestinale Enterokokken | Vergleichsstandardabweichun / 1 | 4,29 | | |
| Einheit: | n / 100 ml | Z(u)-Score = -2 | 2,96 | Ausschlußgrenze unten: | 2 |
| Methode: | DIN EN ISO 7899-2 | Z(u)-Score = +2 | 21,09 | Ausschlußgrenze oben: | 22 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|--------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0165 | 0 | -2,8380 | 3-0039 | 10 | -0,0093 | | | | | | | | | |
| 3-0295 | 0 | -2,8380 | 3-0021 | 10 | -0,0093 | | | | | | | | | |
| 3-0273 | 3 | -1,9894 | 3-0133 | 10 | -0,0093 | | | | | | | | | |
| 3-0256 | 3 | -1,9894 | 3-0111 | 11 | 0,1749 | | | | | | | | | |
| 3-0102 | 4 | -1,7065 | 3-0004 | 11 | 0,1749 | | | | | | | | | |
| 3-0072 | 4 | -1,7065 | 3-0014 | 11 | 0,1749 | | | | | | | | | |
| 3-0210 | 5 | -1,4236 | 3-0323 | 11 | 0,1749 | | | | | | | | | |
| 3-0079 | 5 | -1,4236 | 3-0254 | 12 | 0,3557 | | | | | | | | | |
| 3-0093 | 5 | -1,4236 | 3-0141 | 12 | 0,3557 | | | | | | | | | |
| 3-0114 | 6 | -1,1408 | 3-0265 | 12 | 0,3557 | | | | | | | | | |
| 3-0296 | 6 | -1,1408 | 3-0033 | 12 | 0,3557 | | | | | | | | | |
| 3-0212 | 6 | -1,1408 | 3-0203 | 12 | 0,3557 | | | | | | | | | |
| 3-0225 | 7 | -0,8579 | 3-0050 | 12 | 0,3557 | | | | | | | | | |
| 3-0242 | 7 | -0,8579 | 3-0103 | 13 | 0,5365 | | | | | | | | | |
| 3-0233 | 7 | -0,8579 | 3-0080 | 13 | 0,5365 | | | | | | | | | |
| 3-0267 | 7 | -0,8579 | 3-0194 | 13 | 0,5365 | | | | | | | | | |
| 3-0154 | 7 | -0,8579 | 3-0337 | 13 | 0,5365 | | | | | | | | | |
| 3-0013 | 7 | -0,8579 | 3-0283 | 13 | 0,5365 | | | | | | | | | |
| 3-0184 | 8 | -0,5750 | 3-0095 | 14 | 0,7173 | | | | | | | | | |
| 3-0303 | 8 | -0,5750 | 3-0220 | 14 | 0,7173 | | | | | | | | | |
| 3-0284 | 8 | -0,5750 | 3-0155 | 14 | 0,7173 | | | | | | | | | |
| 3-0131 | 8 | -0,5750 | 3-0315 | 14 | 0,7173 | | | | | | | | | |
| 3-0314 | 8 | -0,5750 | 3-0025 | 14 | 0,7173 | | | | | | | | | |
| 3-0275 | 8 | -0,5750 | 3-0087 | 15 | 0,8981 | | | | | | | | | |
| 3-0142 | 8 | -0,5750 | 3-0243 | 15 | 0,8981 | | | | | | | | | |
| 3-0336 | 8 | -0,5750 | 3-0202 | 15 | 0,8981 | | | | | | | | | |
| 3-0185 | 9 | -0,2921 | 3-0049 | 15 | 0,8981 | | | | | | | | | |
| 3-0226 | 9 | -0,2921 | 3-0073 | 15 | 0,8981 | | | | | | | | | |
| 3-0041 | 9 | -0,2921 | 3-0322 | 16 | 1,0790 | | | | | | | | | |
| 3-0192 | 9 | -0,2921 | 3-0032 | 17 | 1,2598 | | | | | | | | | |
| 3-0059 | 9 | -0,2921 | 3-0235 | 17 | 1,2598 | | | | | | | | | |
| 3-0125 | 9 | -0,2921 | 3-0005 | 22 | 2,1639 | | | | | | | | | |
| 3-0124 | 9 | -0,2921 | 3-0219 | 22 | 2,1639 | | | | | | | | | |
| 3-0175 | 10 | -0,0093 | | | | | | | | | | | | |
| 3-0176 | 10 | -0,0093 | | | | | | | | | | | | |
| 3-0304 | 10 | -0,0093 | | | | | | | | | | | | |

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|---------------------|-----------------------------------|--|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 42,5825 | Gruppe: | C |
| Parameter: | Intestinale Enterokokken | Vergleichsstandardabweichun / I | 12,30 | | |
| Einheit: | n / 100 ml | Z(u)-Score = -2 | 20,64 | Ausschlußgrenze unten: | 20 |
| Methode: | alle zugelassenen Methoden | Z(u)-Score = +2 | 71,88 | Ausschlußgrenze oben: | 72 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|--------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0269 | 9 | -3,0612 | 3-0277 | 43 | 0,0285 | | | | | | | | | |
| 3-0016 | 17 | -2,3320 | 3-0276 | 43 | 0,0285 | | | | | | | | | |
| 3-0260 | 17 | -2,3320 | 3-0227 | 43 | 0,0285 | | | | | | | | | |
| 3-0317 | 23 | -1,7851 | 3-0324 | 43 | 0,0285 | | | | | | | | | |
| 3-0042 | 23 | -1,7851 | 3-0188 | 44 | 0,0968 | | | | | | | | | |
| 3-0081 | 24 | -1,6939 | 3-0246 | 44 | 0,0968 | | | | | | | | | |
| 3-0221 | 26 | -1,5116 | 3-0158 | 45 | 0,1650 | | | | | | | | | |
| 3-0051 | 26 | -1,5116 | 3-0286 | 45 | 0,1650 | | | | | | | | | |
| 3-0214 | 28 | -1,3293 | 3-0199 | 46 | 0,2333 | | | | | | | | | |
| 3-0017 | 29 | -1,2381 | 3-0222 | 48 | 0,3698 | | | | | | | | | |
| 3-0008 | 30 | -1,1470 | 3-0138 | 48 | 0,3698 | | | | | | | | | |
| 3-0166 | 31 | -1,0558 | 3-0035 | 48 | 0,3698 | | | | | | | | | |
| 3-0126 | 32 | -0,9647 | 3-0244 | 48 | 0,3698 | | | | | | | | | |
| 3-0028 | 33 | -0,8735 | 3-0299 | 49 | 0,4380 | | | | | | | | | |
| 3-0036 | 34 | -0,7823 | 3-0088 | 49 | 0,4380 | | | | | | | | | |
| 3-0090 | 34 | -0,7823 | 3-0076 | 49 | 0,4380 | | | | | | | | | |
| 3-0107 | 34 | -0,7823 | 3-0307 | 49 | 0,4380 | | | | | | | | | |
| 3-0206 | 35 | -0,6912 | 3-0127 | 49 | 0,4380 | | | | | | | | | |
| 3-0096 | 35 | -0,6912 | 3-0043 | 49 | 0,4380 | | | | | | | | | |
| 3-0327 | 35 | -0,6912 | 3-0097 | 50 | 0,5063 | | | | | | | | | |
| 3-0082 | 35 | -0,6912 | 3-0053 | 51 | 0,5745 | | | | | | | | | |
| 3-0215 | 37 | -0,5089 | 3-0075 | 52 | 0,6428 | | | | | | | | | |
| 3-0115 | 38 | -0,4177 | 3-0305 | 52 | 0,6428 | | | | | | | | | |
| 3-0239 | 38 | -0,4177 | 3-0298 | 53 | 0,7110 | | | | | | | | | |
| 3-0261 | 38 | -0,4177 | 3-0198 | 55 | 0,8475 | | | | | | | | | |
| 3-0340 | 38 | -0,4177 | 3-0167 | 57 | 0,9840 | | | | | | | | | |
| 3-0236 | 38 | -0,4177 | 3-0285 | 57 | 0,9840 | | | | | | | | | |
| 3-0157 | 40 | -0,2354 | 3-0104 | 57 | 0,9840 | | | | | | | | | |
| 3-0116 | 40 | -0,2354 | 3-0207 | 58 | 1,0523 | | | | | | | | | |
| 3-0339 | 40 | -0,2354 | 3-0179 | 60 | 1,1888 | | | | | | | | | |
| 3-0062 | 41 | -0,1443 | 3-0063 | 60 | 1,1888 | | | | | | | | | |
| 3-0135 | 41 | -0,1443 | 3-0229 | 60 | 1,1888 | | | | | | | | | |
| 3-0144 | 41 | -0,1443 | 3-0178 | 62 | 1,3253 | | | | | | | | | |
| 3-0319 | 42 | -0,0531 | 3-0006 | 63 | 1,3936 | | | | | | | | | |
| 3-0145 | 42 | -0,0531 | 3-0029 | 64 | 1,4618 | | | | | | | | | |
| 3-0186 | 42 | -0,0531 | 3-0268 | 64 | 1,4618 | | | | | | | | | |

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|---------------------|---------------------------------|--|---------------|-------------------------------|----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 0,0000 | Gruppe: | C |
| Parameter: | Intestinale Enterokokken | Vergleichsstandardabweichun / 1 | 0,00 | | |
| Einheit: | n / 100 ml | Z(u)-Score = -2 | 0,00 | Ausschlußgrenze unten: | 0 |
| Methode: | Chromocult | Z(u)-Score = +2 | 0,00 | Ausschlußgrenze oben: | 0 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0081 | 24 | 0,0000 | | | | | | | | | | | | |
| 3-0107 | 34 | 0,0000 | | | | | | | | | | | | |

| | | | | | |
|---------------------|---------------------------------|--|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 43,0312 | Gruppe: | C |
| Parameter: | Intestinale Enterokokken | Vergleichsstandardabweichun / I | 12,06 | | |
| Einheit: | n / 100 ml | Z(u)-Score = -2 | 21,44 | Ausschlußgrenze unten: | 21 |
| Methode: | DIN EN ISO 7899-2 | Z(u)-Score = +2 | 71,62 | Ausschlußgrenze oben: | 72 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|--------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0269 | 9 | -3,1526 | 3-0227 | 43 | -0,0029 | | | | | | | | | |
| 3-0016 | 17 | -2,4115 | 3-0276 | 43 | -0,0029 | | | | | | | | | |
| 3-0260 | 17 | -2,4115 | 3-0246 | 44 | 0,0678 | | | | | | | | | |
| 3-0042 | 23 | -1,8557 | 3-0188 | 44 | 0,0678 | | | | | | | | | |
| 3-0317 | 23 | -1,8557 | 3-0286 | 45 | 0,1377 | | | | | | | | | |
| 3-0221 | 26 | -1,5778 | 3-0158 | 45 | 0,1377 | | | | | | | | | |
| 3-0051 | 26 | -1,5778 | 3-0199 | 46 | 0,2077 | | | | | | | | | |
| 3-0214 | 28 | -1,3925 | 3-0222 | 48 | 0,3476 | | | | | | | | | |
| 3-0017 | 29 | -1,2998 | 3-0138 | 48 | 0,3476 | | | | | | | | | |
| 3-0008 | 30 | -1,2072 | 3-0035 | 48 | 0,3476 | | | | | | | | | |
| 3-0166 | 31 | -1,1146 | 3-0244 | 48 | 0,3476 | | | | | | | | | |
| 3-0126 | 32 | -1,0219 | 3-0088 | 49 | 0,4176 | | | | | | | | | |
| 3-0028 | 33 | -0,9293 | 3-0076 | 49 | 0,4176 | | | | | | | | | |
| 3-0036 | 34 | -0,8366 | 3-0307 | 49 | 0,4176 | | | | | | | | | |
| 3-0090 | 34 | -0,8366 | 3-0299 | 49 | 0,4176 | | | | | | | | | |
| 3-0206 | 35 | -0,7440 | 3-0127 | 49 | 0,4176 | | | | | | | | | |
| 3-0082 | 35 | -0,7440 | 3-0043 | 49 | 0,4176 | | | | | | | | | |
| 3-0096 | 35 | -0,7440 | 3-0097 | 50 | 0,4876 | | | | | | | | | |
| 3-0327 | 35 | -0,7440 | 3-0053 | 51 | 0,5575 | | | | | | | | | |
| 3-0215 | 37 | -0,5587 | 3-0305 | 52 | 0,6275 | | | | | | | | | |
| 3-0115 | 38 | -0,4661 | 3-0075 | 52 | 0,6275 | | | | | | | | | |
| 3-0239 | 38 | -0,4661 | 3-0298 | 53 | 0,6975 | | | | | | | | | |
| 3-0340 | 38 | -0,4661 | 3-0198 | 55 | 0,8374 | | | | | | | | | |
| 3-0261 | 38 | -0,4661 | 3-0104 | 57 | 0,9773 | | | | | | | | | |
| 3-0236 | 38 | -0,4661 | 3-0285 | 57 | 0,9773 | | | | | | | | | |
| 3-0157 | 40 | -0,2808 | 3-0167 | 57 | 0,9773 | | | | | | | | | |
| 3-0116 | 40 | -0,2808 | 3-0207 | 58 | 1,0473 | | | | | | | | | |
| 3-0339 | 40 | -0,2808 | 3-0179 | 60 | 1,1872 | | | | | | | | | |
| 3-0135 | 41 | -0,1882 | 3-0063 | 60 | 1,1872 | | | | | | | | | |
| 3-0062 | 41 | -0,1882 | 3-0229 | 60 | 1,1872 | | | | | | | | | |
| 3-0144 | 41 | -0,1882 | 3-0178 | 62 | 1,3272 | | | | | | | | | |
| 3-0145 | 42 | -0,0955 | 3-0006 | 63 | 1,3971 | | | | | | | | | |
| 3-0319 | 42 | -0,0955 | 3-0029 | 64 | 1,4671 | | | | | | | | | |
| 3-0186 | 42 | -0,0955 | 3-0268 | 64 | 1,4671 | | | | | | | | | |
| 3-0324 | 43 | -0,0029 | | | | | | | | | | | | |
| 3-0277 | 43 | -0,0029 | | | | | | | | | | | | |

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|---------------------|-----------------------------|--|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 18,9293 | Gruppe: | A |
| Parameter: | Koloniezahl bei 22°C | Vergleichsstandardabweichun / m | 3,01 | | |
| Einheit: | n / ml | Z(u)-Score = -2 | 13,32 | Ausschlußgrenze unten: | 13 |
| Methode: | TrinkwV 1990 | Z(u)-Score = +2 | 25,51 | Ausschlußgrenze oben: | 26 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|--------|-----------|------------|--------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0229 | 9 | -3,5377 | 3-0242 | 18 | -0,3311 | 3-0193 | 21 | 0,6294 | | | | | | |
| 3-0150 | 12 | -2,4688 | 3-0331 | 18 | -0,3311 | 3-0158 | 21 | 0,6294 | | | | | | |
| 3-0164 | 12 | -2,4688 | 3-0139 | 18 | -0,3311 | 3-0035 | 22 | 0,9334 | | | | | | |
| 3-0145 | 13 | -2,1125 | 3-0154 | 18 | -0,3311 | 3-0114 | 22 | 0,9334 | | | | | | |
| 3-0027 | 13 | -2,1125 | 3-0241 | 18 | -0,3311 | 3-0007 | 22 | 0,9334 | | | | | | |
| 3-0337 | 15 | -1,3999 | 3-0248 | 19 | 0,0215 | 3-0237 | 22 | 0,9334 | | | | | | |
| 3-0004 | 15 | -1,3999 | 3-0307 | 19 | 0,0215 | 3-0288 | 22 | 0,9334 | | | | | | |
| 3-0284 | 15 | -1,3999 | 3-0060 | 19 | 0,0215 | 3-0066 | 22 | 0,9334 | | | | | | |
| 3-0188 | 15 | -1,3999 | 3-0001 | 19 | 0,0215 | 3-0095 | 22 | 0,9334 | | | | | | |
| 3-0211 | 15 | -1,3999 | 3-0312 | 19 | 0,0215 | 3-0182 | 22 | 0,9334 | | | | | | |
| 3-0016 | 16 | -1,0437 | 3-0183 | 19 | 0,0215 | 3-0323 | 22 | 0,9334 | | | | | | |
| 3-0111 | 16 | -1,0437 | 3-0207 | 19 | 0,0215 | 3-0043 | 23 | 1,2374 | | | | | | |
| 3-0020 | 16 | -1,0437 | 3-0036 | 19 | 0,0215 | 3-0040 | 23 | 1,2374 | | | | | | |
| 3-0039 | 16 | -1,0437 | 3-0224 | 19 | 0,0215 | 3-0172 | 23 | 1,2374 | | | | | | |
| 3-0305 | 16 | -1,0437 | 3-0292 | 19 | 0,0215 | 3-0025 | 23 | 1,2374 | | | | | | |
| 3-0081 | 16 | -1,0437 | 3-0296 | 20 | 0,3255 | 3-0178 | 25 | 1,8453 | | | | | | |
| 3-0031 | 17 | -0,6874 | 3-0045 | 20 | 0,3255 | 3-0220 | 26 | 2,1493 | | | | | | |
| 3-0107 | 17 | -0,6874 | 3-0212 | 20 | 0,3255 | 3-0102 | 27 | 2,4533 | | | | | | |
| 3-0341 | 17 | -0,6874 | 3-0118 | 20 | 0,3255 | 3-0330 | 29 | 3,0612 | | | | | | |
| 3-0146 | 17 | -0,6874 | 3-0077 | 20 | 0,3255 | | | | | | | | | |
| 3-0090 | 17 | -0,6874 | 3-0085 | 20 | 0,3255 | | | | | | | | | |
| 3-0133 | 17 | -0,6874 | 3-0056 | 20 | 0,3255 | | | | | | | | | |
| 3-0301 | 17 | -0,6874 | 3-0086 | 20 | 0,3255 | | | | | | | | | |
| 3-0255 | 17 | -0,6874 | 3-0202 | 20 | 0,3255 | | | | | | | | | |
| 3-0261 | 17 | -0,6874 | 3-0097 | 20 | 0,3255 | | | | | | | | | |
| 3-0078 | 17 | -0,6874 | 3-0338 | 20 | 0,3255 | | | | | | | | | |
| 3-0176 | 17 | -0,6874 | 3-0267 | 20 | 0,3255 | | | | | | | | | |
| 3-0073 | 17 | -0,6874 | 3-0021 | 20 | 0,3255 | | | | | | | | | |
| 3-0051 | 17 | -0,6874 | 3-0262 | 21 | 0,6294 | | | | | | | | | |
| 3-0124 | 18 | -0,3311 | 3-0072 | 21 | 0,6294 | | | | | | | | | |
| 3-0091 | 18 | -0,3311 | 3-0322 | 21 | 0,6294 | | | | | | | | | |
| 3-0342 | 18 | -0,3311 | 3-0275 | 21 | 0,6294 | | | | | | | | | |
| 3-0198 | 18 | -0,3311 | 3-0103 | 21 | 0,6294 | | | | | | | | | |
| 3-0008 | 18 | -0,3311 | 3-0192 | 21 | 0,6294 | | | | | | | | | |
| 3-0216 | 18 | -0,3311 | 3-0162 | 21 | 0,6294 | | | | | | | | | |

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|---------------------|-----------------------------|--|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 45,1270 | Gruppe: | B |
| Parameter: | Koloniezahl bei 22°C | Vergleichsstandardabweichun / m | 4,76 | | |
| Einheit: | n / ml | Z(u)-Score = -2 | 36,06 | Ausschlußgrenze unten: | 36 |
| Methode: | TrinkwV 1990 | Z(u)-Score = +2 | 55,20 | Ausschlußgrenze oben: | 56 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|--------|-----------|------------|--------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0018 | 21 | -5,3241 | 3-0196 | 44 | -0,2487 | 3-0160 | 49 | 0,7692 | | | | | | |
| 3-0219 | 27 | -4,0001 | 3-0155 | 44 | -0,2487 | 3-0227 | 49 | 0,7692 | | | | | | |
| 3-0037 | 33 | -2,6761 | 3-0184 | 44 | -0,2487 | 3-0298 | 49 | 0,7692 | | | | | | |
| 3-0287 | 34 | -2,4554 | 3-0052 | 44 | -0,2487 | 3-0233 | 49 | 0,7692 | | | | | | |
| 3-0286 | 37 | -1,7934 | 3-0308 | 45 | -0,0280 | 3-0063 | 50 | 0,9678 | | | | | | |
| 3-0010 | 37 | -1,7934 | 3-0258 | 45 | -0,0280 | 3-0339 | 50 | 0,9678 | | | | | | |
| 3-0201 | 37 | -1,7934 | 3-0105 | 45 | -0,0280 | 3-0217 | 50 | 0,9678 | | | | | | |
| 3-0109 | 37 | -1,7934 | 3-0206 | 45 | -0,0280 | 3-0161 | 50 | 0,9678 | | | | | | |
| 3-0321 | 38 | -1,5727 | 3-0115 | 45 | -0,0280 | 3-0332 | 50 | 0,9678 | | | | | | |
| 3-0079 | 38 | -1,5727 | 3-0076 | 45 | -0,0280 | 3-0024 | 50 | 0,9678 | | | | | | |
| 3-0019 | 38 | -1,5727 | 3-0277 | 45 | -0,0280 | 3-0053 | 50 | 0,9678 | | | | | | |
| 3-0121 | 39 | -1,3520 | 3-0059 | 45 | -0,0280 | 3-0092 | 50 | 0,9678 | | | | | | |
| 3-0101 | 39 | -1,3520 | 3-0110 | 45 | -0,0280 | 3-0214 | 50 | 0,9678 | | | | | | |
| 3-0075 | 39 | -1,3520 | 3-0200 | 45 | -0,0280 | 3-0204 | 50 | 0,9678 | | | | | | |
| 3-0042 | 39 | -1,3520 | 3-0320 | 45 | -0,0280 | 3-0324 | 50 | 0,9678 | | | | | | |
| 3-0028 | 39 | -1,3520 | 3-0132 | 46 | 0,1734 | 3-0299 | 50 | 0,9678 | | | | | | |
| 3-0278 | 39 | -1,3520 | 3-0264 | 46 | 0,1734 | 3-0009 | 51 | 1,1664 | | | | | | |
| 3-0144 | 40 | -1,1314 | 3-0099 | 46 | 0,1734 | 3-0239 | 51 | 1,1664 | | | | | | |
| 3-0049 | 41 | -0,9107 | 3-0083 | 46 | 0,1734 | 3-0309 | 51 | 1,1664 | | | | | | |
| 3-0014 | 41 | -0,9107 | 3-0303 | 46 | 0,1734 | 3-0142 | 51 | 1,1664 | | | | | | |
| 3-0080 | 41 | -0,9107 | 3-0223 | 46 | 0,1734 | 3-0191 | 51 | 1,1664 | | | | | | |
| 3-0194 | 41 | -0,9107 | 3-0226 | 46 | 0,1734 | 3-0327 | 52 | 1,3651 | | | | | | |
| 3-0093 | 42 | -0,6900 | 3-0038 | 46 | 0,1734 | 3-0006 | 52 | 1,3651 | | | | | | |
| 3-0127 | 42 | -0,6900 | 3-0304 | 46 | 0,1734 | 3-0283 | 53 | 1,5637 | | | | | | |
| 3-0235 | 42 | -0,6900 | 3-0240 | 47 | 0,3720 | | | | | | | | | |
| 3-0029 | 43 | -0,4694 | 3-0005 | 47 | 0,3720 | | | | | | | | | |
| 3-0336 | 43 | -0,4694 | 3-0273 | 47 | 0,3720 | | | | | | | | | |
| 3-0069 | 43 | -0,4694 | 3-0041 | 47 | 0,3720 | | | | | | | | | |
| 3-0282 | 43 | -0,4694 | 3-0185 | 47 | 0,3720 | | | | | | | | | |
| 3-0087 | 43 | -0,4694 | 3-0190 | 48 | 0,5706 | | | | | | | | | |
| 3-0209 | 43 | -0,4694 | 3-0033 | 48 | 0,5706 | | | | | | | | | |
| 3-0057 | 43 | -0,4694 | 3-0126 | 48 | 0,5706 | | | | | | | | | |
| 3-0148 | 43 | -0,4694 | 3-0294 | 48 | 0,5706 | | | | | | | | | |
| 3-0047 | 43 | -0,4694 | 3-0084 | 48 | 0,5706 | | | | | | | | | |
| 3-0088 | 44 | -0,2487 | 3-0174 | 48 | 0,5706 | | | | | | | | | |
| 3-0268 | 44 | -0,2487 | 3-0131 | 49 | 0,7692 | | | | | | | | | |

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|---------------------|-----------------------------|--|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 18,8935 | Gruppe: | A |
| Parameter: | Koloniezahl bei 22°C | Vergleichsstandardabweichun / m | 3,07 | | |
| Einheit: | n / ml | Z(u)-Score = -2 | 13,18 | Ausschlußgrenze unten: | 13 |
| Methode: | EN ISO 6222 | Z(u)-Score = +2 | 25,62 | Ausschlußgrenze oben: | 26 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|--------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0031 | 13 | -2,0618 | 3-0157 | 20 | 0,3291 | | | | | | | | | |
| 3-0311 | 14 | -1,7120 | 3-0095 | 20 | 0,3291 | | | | | | | | | |
| 3-0276 | 14 | -1,7120 | 3-0013 | 20 | 0,3291 | | | | | | | | | |
| 3-0280 | 15 | -1,3621 | 3-0331 | 20 | 0,3291 | | | | | | | | | |
| 3-0141 | 16 | -1,0123 | 3-0001 | 20 | 0,3291 | | | | | | | | | |
| 3-0082 | 16 | -1,0123 | 3-0208 | 20 | 0,3291 | | | | | | | | | |
| 3-0020 | 16 | -1,0123 | 3-0051 | 21 | 0,6266 | | | | | | | | | |
| 3-0117 | 16 | -1,0123 | 3-0062 | 21 | 0,6266 | | | | | | | | | |
| 3-0108 | 16 | -1,0123 | 3-0236 | 21 | 0,6266 | | | | | | | | | |
| 3-0050 | 16 | -1,0123 | 3-0111 | 22 | 0,9240 | | | | | | | | | |
| 3-0172 | 16 | -1,0123 | 3-0301 | 22 | 0,9240 | | | | | | | | | |
| 3-0224 | 17 | -0,6624 | 3-0220 | 23 | 1,2215 | | | | | | | | | |
| 3-0011 | 17 | -0,6624 | 3-0265 | 23 | 1,2215 | | | | | | | | | |
| 3-0016 | 17 | -0,6624 | 3-0189 | 24 | 1,5190 | | | | | | | | | |
| 3-0272 | 17 | -0,6624 | 3-0315 | 25 | 1,8164 | | | | | | | | | |
| 3-0247 | 17 | -0,6624 | 3-0230 | 25 | 1,8164 | | | | | | | | | |
| 3-0135 | 18 | -0,3126 | 3-0055 | 28 | 2,7088 | | | | | | | | | |
| 3-0221 | 18 | -0,3126 | 3-0199 | 28 | 2,7088 | | | | | | | | | |
| 3-0297 | 18 | -0,3126 | 3-0317 | 150 | 38,9986 | | | | | | | | | |
| 3-0203 | 18 | -0,3126 | | | | | | | | | | | | |
| 3-0281 | 18 | -0,3126 | | | | | | | | | | | | |
| 3-0225 | 18 | -0,3126 | | | | | | | | | | | | |
| 3-0060 | 18 | -0,3126 | | | | | | | | | | | | |
| 3-0065 | 18 | -0,3126 | | | | | | | | | | | | |
| 3-0130 | 18 | -0,3126 | | | | | | | | | | | | |
| 3-0285 | 19 | 0,0317 | | | | | | | | | | | | |
| 3-0300 | 19 | 0,0317 | | | | | | | | | | | | |
| 3-0125 | 19 | 0,0317 | | | | | | | | | | | | |
| 3-0154 | 19 | 0,0317 | | | | | | | | | | | | |
| 3-0305 | 19 | 0,0317 | | | | | | | | | | | | |
| 3-0323 | 19 | 0,0317 | | | | | | | | | | | | |
| 3-0322 | 20 | 0,3291 | | | | | | | | | | | | |
| 3-0271 | 20 | 0,3291 | | | | | | | | | | | | |
| 3-0030 | 20 | 0,3291 | | | | | | | | | | | | |
| 3-0256 | 20 | 0,3291 | | | | | | | | | | | | |

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|---------------------|-----------------------------|--|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 43,2492 | Gruppe: | B |
| Parameter: | Koloniezahl bei 22°C | Vergleichsstandardabweichun / m | 5,31 | | |
| Einheit: | n / ml | Z(u)-Score = -2 | 33,21 | Ausschlußgrenze unten: | 33 |
| Methode: | EN ISO 6222 | Z(u)-Score = +2 | 54,60 | Ausschlußgrenze oben: | 55 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|--------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0023 | 29 | -2,8376 | 3-0167 | 47 | 0,6608 | | | | | | | | | |
| 3-0340 | 29 | -2,8376 | 3-0142 | 47 | 0,6608 | | | | | | | | | |
| 3-0260 | 33 | -2,0411 | 3-0033 | 47 | 0,6608 | | | | | | | | | |
| 3-0314 | 36 | -1,4436 | 3-0122 | 47 | 0,6608 | | | | | | | | | |
| 3-0222 | 36 | -1,4436 | 3-0179 | 47 | 0,6608 | | | | | | | | | |
| 3-0268 | 38 | -1,0453 | 3-0064 | 48 | 0,8369 | | | | | | | | | |
| 3-0131 | 38 | -1,0453 | 3-0274 | 48 | 0,8369 | | | | | | | | | |
| 3-0269 | 38 | -1,0453 | 3-0070 | 48 | 0,8369 | | | | | | | | | |
| 3-0019 | 39 | -0,8462 | 3-0104 | 48 | 0,8369 | | | | | | | | | |
| 3-0321 | 39 | -0,8462 | 3-0116 | 49 | 1,0131 | | | | | | | | | |
| 3-0156 | 40 | -0,6471 | 3-0190 | 50 | 1,1892 | | | | | | | | | |
| 3-0175 | 40 | -0,6471 | 3-0339 | 52 | 1,5416 | | | | | | | | | |
| 3-0083 | 40 | -0,6471 | 3-0147 | 52 | 1,5416 | | | | | | | | | |
| 3-0254 | 40 | -0,6471 | 3-0332 | 54 | 1,8939 | | | | | | | | | |
| 3-0313 | 40 | -0,6471 | 3-0295 | 55 | 2,0700 | | | | | | | | | |
| 3-0210 | 40 | -0,6471 | | | | | | | | | | | | |
| 3-0059 | 41 | -0,4479 | | | | | | | | | | | | |
| 3-0015 | 41 | -0,4479 | | | | | | | | | | | | |
| 3-0240 | 41 | -0,4479 | | | | | | | | | | | | |
| 3-0155 | 41 | -0,4479 | | | | | | | | | | | | |
| 3-0148 | 41 | -0,4479 | | | | | | | | | | | | |
| 3-0213 | 41 | -0,4479 | | | | | | | | | | | | |
| 3-0245 | 42 | -0,2488 | | | | | | | | | | | | |
| 3-0079 | 42 | -0,2488 | | | | | | | | | | | | |
| 3-0138 | 43 | -0,0496 | | | | | | | | | | | | |
| 3-0109 | 43 | -0,0496 | | | | | | | | | | | | |
| 3-0052 | 43 | -0,0496 | | | | | | | | | | | | |
| 3-0253 | 43 | -0,0496 | | | | | | | | | | | | |
| 3-0181 | 44 | 0,1323 | | | | | | | | | | | | |
| 3-0166 | 44 | 0,1323 | | | | | | | | | | | | |
| 3-0032 | 45 | 0,3084 | | | | | | | | | | | | |
| 3-0194 | 46 | 0,4846 | | | | | | | | | | | | |
| 3-0160 | 46 | 0,4846 | | | | | | | | | | | | |
| 3-0099 | 46 | 0,4846 | | | | | | | | | | | | |
| 3-0246 | 46 | 0,4846 | | | | | | | | | | | | |
| 3-0029 | 46 | 0,4846 | | | | | | | | | | | | |

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|---------------------|-----------------------------|--|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 19,6130 | Gruppe: | A |
| Parameter: | Koloniezahl bei 36°C | Vergleichsstandardabweichun / m | 2,73 | | |
| Einheit: | n / ml | Z(u)-Score = -2 | 14,47 | Ausschlußgrenze unten: | 14 |
| Methode: | TrinkwV 1990 | Z(u)-Score = +2 | 25,52 | Ausschlußgrenze oben: | 26 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|--------|-----------|------------|--------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0097 | 12 | -2,9631 | 3-0020 | 19 | -0,2386 | 3-0288 | 22 | 0,8083 | | | | | | |
| 3-0031 | 14 | -2,1846 | 3-0056 | 19 | -0,2386 | 3-0198 | 22 | 0,8083 | | | | | | |
| 3-0178 | 16 | -1,4062 | 3-0090 | 19 | -0,2386 | 3-0021 | 23 | 1,1469 | | | | | | |
| 3-0060 | 16 | -1,4062 | 3-0072 | 19 | -0,2386 | 3-0322 | 23 | 1,1469 | | | | | | |
| 3-0229 | 16 | -1,4062 | 3-0261 | 19 | -0,2386 | 3-0172 | 23 | 1,1469 | | | | | | |
| 3-0150 | 16 | -1,4062 | 3-0202 | 19 | -0,2386 | 3-0114 | 23 | 1,1469 | | | | | | |
| 3-0027 | 16 | -1,4062 | 3-0207 | 19 | -0,2386 | 3-0158 | 23 | 1,1469 | | | | | | |
| 3-0216 | 16 | -1,4062 | 3-0237 | 19 | -0,2386 | 3-0001 | 23 | 1,1469 | | | | | | |
| 3-0212 | 16 | -1,4062 | 3-0176 | 19 | -0,2386 | 3-0007 | 23 | 1,1469 | | | | | | |
| 3-0086 | 16 | -1,4062 | 3-0107 | 19 | -0,2386 | 3-0284 | 23 | 1,1469 | | | | | | |
| 3-0275 | 17 | -1,0170 | 3-0188 | 19 | -0,2386 | 3-0337 | 23 | 1,1469 | | | | | | |
| 3-0183 | 17 | -1,0170 | 3-0331 | 19 | -0,2386 | 3-0220 | 23 | 1,1469 | | | | | | |
| 3-0341 | 17 | -1,0170 | 3-0182 | 20 | 0,1310 | 3-0154 | 24 | 1,4855 | | | | | | |
| 3-0323 | 17 | -1,0170 | 3-0102 | 20 | 0,1310 | 3-0192 | 24 | 1,4855 | | | | | | |
| 3-0073 | 17 | -1,0170 | 3-0111 | 20 | 0,1310 | 3-0330 | 24 | 1,4855 | | | | | | |
| 3-0016 | 17 | -1,0170 | 3-0211 | 20 | 0,1310 | 3-0040 | 26 | 2,1627 | | | | | | |
| 3-0241 | 18 | -0,6278 | 3-0091 | 20 | 0,1310 | 3-0077 | 29 | 3,1786 | | | | | | |
| 3-0103 | 18 | -0,6278 | 3-0085 | 20 | 0,1310 | 3-0095 | 30 | 3,5172 | | | | | | |
| 3-0267 | 18 | -0,6278 | 3-0066 | 20 | 0,1310 | 3-0025 | 38 | 6,2261 | | | | | | |
| 3-0312 | 18 | -0,6278 | 3-0146 | 20 | 0,1310 | | | | | | | | | |
| 3-0133 | 18 | -0,6278 | 3-0193 | 20 | 0,1310 | | | | | | | | | |
| 3-0145 | 18 | -0,6278 | 3-0036 | 21 | 0,4697 | | | | | | | | | |
| 3-0039 | 18 | -0,6278 | 3-0262 | 21 | 0,4697 | | | | | | | | | |
| 3-0008 | 18 | -0,6278 | 3-0305 | 21 | 0,4697 | | | | | | | | | |
| 3-0338 | 18 | -0,6278 | 3-0342 | 21 | 0,4697 | | | | | | | | | |
| 3-0248 | 18 | -0,6278 | 3-0078 | 21 | 0,4697 | | | | | | | | | |
| 3-0255 | 18 | -0,6278 | 3-0118 | 21 | 0,4697 | | | | | | | | | |
| 3-0081 | 18 | -0,6278 | 3-0035 | 21 | 0,4697 | | | | | | | | | |
| 3-0162 | 19 | -0,2386 | 3-0164 | 21 | 0,4697 | | | | | | | | | |
| 3-0224 | 19 | -0,2386 | 3-0292 | 21 | 0,4697 | | | | | | | | | |
| 3-0045 | 19 | -0,2386 | 3-0124 | 21 | 0,4697 | | | | | | | | | |
| 3-0296 | 19 | -0,2386 | 3-0051 | 21 | 0,4697 | | | | | | | | | |
| 3-0043 | 19 | -0,2386 | 3-0301 | 21 | 0,4697 | | | | | | | | | |
| 3-0004 | 19 | -0,2386 | 3-0139 | 21 | 0,4697 | | | | | | | | | |
| 3-0242 | 19 | -0,2386 | 3-0307 | 22 | 0,8083 | | | | | | | | | |

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|---------------------|-----------------------------|--|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 45,2206 | Gruppe: | B |
| Parameter: | Koloniezahl bei 36°C | Vergleichsstandardabweichun / m | 5,13 | | |
| Einheit: | n / ml | Z(u)-Score = -2 | 35,48 | Ausschlußgrenze unten: | 35 |
| Methode: | TrinkwV 1990 | Z(u)-Score = +2 | 56,13 | Ausschlußgrenze oben: | 57 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|--------|-----------|------------|--------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0219 | 32 | -2,7148 | 3-0258 | 44 | -0,2506 | 3-0148 | 48 | 0,5096 | | | | | | |
| 3-0018 | 32 | -2,7148 | 3-0088 | 44 | -0,2506 | 3-0339 | 49 | 0,6930 | | | | | | |
| 3-0287 | 34 | -2,3041 | 3-0194 | 44 | -0,2506 | 3-0223 | 49 | 0,6930 | | | | | | |
| 3-0037 | 34 | -2,3041 | 3-0320 | 44 | -0,2506 | 3-0099 | 49 | 0,6930 | | | | | | |
| 3-0083 | 35 | -2,0988 | 3-0268 | 45 | -0,0453 | 3-0109 | 49 | 0,6930 | | | | | | |
| 3-0226 | 36 | -1,8934 | 3-0240 | 45 | -0,0453 | 3-0126 | 50 | 0,8763 | | | | | | |
| 3-0038 | 36 | -1,8934 | 3-0014 | 45 | -0,0453 | 3-0033 | 50 | 0,8763 | | | | | | |
| 3-0131 | 38 | -1,4827 | 3-0299 | 45 | -0,0453 | 3-0239 | 50 | 0,8763 | | | | | | |
| 3-0110 | 38 | -1,4827 | 3-0005 | 45 | -0,0453 | 3-0233 | 50 | 0,8763 | | | | | | |
| 3-0093 | 39 | -1,2774 | 3-0201 | 45 | -0,0453 | 3-0142 | 51 | 1,0597 | | | | | | |
| 3-0184 | 39 | -1,2774 | 3-0059 | 45 | -0,0453 | 3-0019 | 51 | 1,0597 | | | | | | |
| 3-0115 | 40 | -1,0720 | 3-0063 | 45 | -0,0453 | 3-0024 | 51 | 1,0597 | | | | | | |
| 3-0084 | 40 | -1,0720 | 3-0321 | 45 | -0,0453 | 3-0309 | 51 | 1,0597 | | | | | | |
| 3-0028 | 40 | -1,0720 | 3-0155 | 45 | -0,0453 | 3-0092 | 51 | 1,0597 | | | | | | |
| 3-0080 | 40 | -1,0720 | 3-0204 | 46 | 0,1429 | 3-0327 | 51 | 1,0597 | | | | | | |
| 3-0052 | 40 | -1,0720 | 3-0200 | 46 | 0,1429 | 3-0076 | 51 | 1,0597 | | | | | | |
| 3-0127 | 40 | -1,0720 | 3-0324 | 46 | 0,1429 | 3-0308 | 52 | 1,2430 | | | | | | |
| 3-0332 | 40 | -1,0720 | 3-0161 | 46 | 0,1429 | 3-0196 | 52 | 1,2430 | | | | | | |
| 3-0087 | 41 | -0,8667 | 3-0190 | 46 | 0,1429 | 3-0105 | 53 | 1,4264 | | | | | | |
| 3-0042 | 41 | -0,8667 | 3-0273 | 46 | 0,1429 | 3-0283 | 53 | 1,4264 | | | | | | |
| 3-0121 | 41 | -0,8667 | 3-0214 | 46 | 0,1429 | 3-0174 | 53 | 1,4264 | | | | | | |
| 3-0217 | 41 | -0,8667 | 3-0010 | 46 | 0,1429 | 3-0057 | 55 | 1,7930 | | | | | | |
| 3-0294 | 41 | -0,8667 | 3-0185 | 46 | 0,1429 | 3-0264 | 55 | 1,7930 | | | | | | |
| 3-0286 | 42 | -0,6613 | 3-0009 | 47 | 0,3263 | 3-0277 | 55 | 1,7930 | | | | | | |
| 3-0144 | 42 | -0,6613 | 3-0047 | 47 | 0,3263 | | | | | | | | | |
| 3-0235 | 42 | -0,6613 | 3-0191 | 47 | 0,3263 | | | | | | | | | |
| 3-0079 | 42 | -0,6613 | 3-0298 | 47 | 0,3263 | | | | | | | | | |
| 3-0336 | 43 | -0,4560 | 3-0132 | 47 | 0,3263 | | | | | | | | | |
| 3-0041 | 43 | -0,4560 | 3-0053 | 48 | 0,5096 | | | | | | | | | |
| 3-0278 | 43 | -0,4560 | 3-0006 | 48 | 0,5096 | | | | | | | | | |
| 3-0101 | 43 | -0,4560 | 3-0227 | 48 | 0,5096 | | | | | | | | | |
| 3-0075 | 43 | -0,4560 | 3-0069 | 48 | 0,5096 | | | | | | | | | |
| 3-0049 | 43 | -0,4560 | 3-0209 | 48 | 0,5096 | | | | | | | | | |
| 3-0206 | 44 | -0,2506 | 3-0282 | 48 | 0,5096 | | | | | | | | | |
| 3-0029 | 44 | -0,2506 | 3-0160 | 48 | 0,5096 | | | | | | | | | |
| 3-0303 | 44 | -0,2506 | 3-0304 | 48 | 0,5096 | | | | | | | | | |

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|---------------------|-----------------------------|--|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 19,3033 | Gruppe: | A |
| Parameter: | Koloniezahl bei 36°C | Vergleichsstandardabweichun / m | 3,22 | | |
| Einheit: | n / ml | Z(u)-Score = -2 | 13,32 | Ausschlußgrenze unten: | 13 |
| Methode: | EN ISO 6222 | Z(u)-Score = +2 | 26,37 | Ausschlußgrenze oben: | 27 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|--------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0031 | 12 | -2,4402 | 3-0135 | 20 | 0,1971 | | | | | | | | | |
| 3-0265 | 12 | -2,4402 | 3-0285 | 21 | 0,4800 | | | | | | | | | |
| 3-0108 | 13 | -2,1061 | 3-0280 | 21 | 0,4800 | | | | | | | | | |
| 3-0276 | 14 | -1,7719 | 3-0154 | 21 | 0,4800 | | | | | | | | | |
| 3-0157 | 14 | -1,7719 | 3-0199 | 22 | 0,7628 | | | | | | | | | |
| 3-0117 | 16 | -1,1037 | 3-0281 | 22 | 0,7628 | | | | | | | | | |
| 3-0020 | 16 | -1,1037 | 3-0016 | 22 | 0,7628 | | | | | | | | | |
| 3-0030 | 17 | -0,7696 | 3-0208 | 22 | 0,7628 | | | | | | | | | |
| 3-0050 | 17 | -0,7696 | 3-0323 | 22 | 0,7628 | | | | | | | | | |
| 3-0172 | 17 | -0,7696 | 3-0013 | 22 | 0,7628 | | | | | | | | | |
| 3-0062 | 17 | -0,7696 | 3-0322 | 22 | 0,7628 | | | | | | | | | |
| 3-0272 | 17 | -0,7696 | 3-0189 | 22 | 0,7628 | | | | | | | | | |
| 3-0130 | 18 | -0,4354 | 3-0297 | 23 | 1,0457 | | | | | | | | | |
| 3-0051 | 18 | -0,4354 | 3-0315 | 23 | 1,0457 | | | | | | | | | |
| 3-0331 | 18 | -0,4354 | 3-0095 | 25 | 1,6115 | | | | | | | | | |
| 3-0247 | 18 | -0,4354 | 3-0230 | 27 | 2,1772 | | | | | | | | | |
| 3-0065 | 18 | -0,4354 | 3-0220 | 27 | 2,1772 | | | | | | | | | |
| 3-0082 | 18 | -0,4354 | 3-0055 | 35 | 4,4402 | | | | | | | | | |
| 3-0256 | 18 | -0,4354 | 3-0317 | 100 | 22,8269 | | | | | | | | | |
| 3-0141 | 18 | -0,4354 | | | | | | | | | | | | |
| 3-0060 | 19 | -0,1013 | | | | | | | | | | | | |
| 3-0236 | 19 | -0,1013 | | | | | | | | | | | | |
| 3-0001 | 19 | -0,1013 | | | | | | | | | | | | |
| 3-0225 | 19 | -0,1013 | | | | | | | | | | | | |
| 3-0311 | 19 | -0,1013 | | | | | | | | | | | | |
| 3-0221 | 19 | -0,1013 | | | | | | | | | | | | |
| 3-0011 | 19 | -0,1013 | | | | | | | | | | | | |
| 3-0203 | 20 | 0,1971 | | | | | | | | | | | | |
| 3-0305 | 20 | 0,1971 | | | | | | | | | | | | |
| 3-0111 | 20 | 0,1971 | | | | | | | | | | | | |
| 3-0301 | 20 | 0,1971 | | | | | | | | | | | | |
| 3-0271 | 20 | 0,1971 | | | | | | | | | | | | |
| 3-0300 | 20 | 0,1971 | | | | | | | | | | | | |
| 3-0125 | 20 | 0,1971 | | | | | | | | | | | | |
| 3-0224 | 20 | 0,1971 | | | | | | | | | | | | |

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|---------------------|-----------------------------|--|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 42,0464 | Gruppe: | B |
| Parameter: | Koloniezahl bei 36°C | Vergleichsstandardabweichun / m | 4,58 | | |
| Einheit: | n / ml | Z(u)-Score = -2 | 33,34 | Ausschlußgrenze unten: | 33 |
| Methode: | EN ISO 6222 | Z(u)-Score = +2 | 51,75 | Ausschlußgrenze oben: | 52 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|--------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0131 | 31 | -2,5374 | 3-0194 | 45 | 0,6085 | | | | | | | | | |
| 3-0340 | 33 | -2,0780 | 3-0109 | 45 | 0,6085 | | | | | | | | | |
| 3-0029 | 34 | -1,8483 | 3-0295 | 45 | 0,6085 | | | | | | | | | |
| 3-0019 | 36 | -1,3889 | 3-0190 | 46 | 0,8146 | | | | | | | | | |
| 3-0079 | 36 | -1,3889 | 3-0274 | 46 | 0,8146 | | | | | | | | | |
| 3-0122 | 36 | -1,3889 | 3-0179 | 46 | 0,8146 | | | | | | | | | |
| 3-0023 | 37 | -1,1592 | 3-0104 | 46 | 0,8146 | | | | | | | | | |
| 3-0166 | 38 | -0,9295 | 3-0213 | 47 | 1,0206 | | | | | | | | | |
| 3-0314 | 38 | -0,9295 | 3-0142 | 47 | 1,0206 | | | | | | | | | |
| 3-0222 | 38 | -0,9295 | 3-0160 | 47 | 1,0206 | | | | | | | | | |
| 3-0015 | 39 | -0,6998 | 3-0269 | 48 | 1,2266 | | | | | | | | | |
| 3-0260 | 39 | -0,6998 | 3-0332 | 48 | 1,2266 | | | | | | | | | |
| 3-0138 | 39 | -0,6998 | 3-0245 | 48 | 1,2266 | | | | | | | | | |
| 3-0032 | 39 | -0,6998 | 3-0339 | 49 | 1,4326 | | | | | | | | | |
| 3-0321 | 40 | -0,4701 | 3-0147 | 52 | 2,0507 | | | | | | | | | |
| 3-0313 | 40 | -0,4701 | | | | | | | | | | | | |
| 3-0268 | 40 | -0,4701 | | | | | | | | | | | | |
| 3-0253 | 40 | -0,4701 | | | | | | | | | | | | |
| 3-0099 | 40 | -0,4701 | | | | | | | | | | | | |
| 3-0052 | 41 | -0,2404 | | | | | | | | | | | | |
| 3-0167 | 41 | -0,2404 | | | | | | | | | | | | |
| 3-0156 | 41 | -0,2404 | | | | | | | | | | | | |
| 3-0064 | 41 | -0,2404 | | | | | | | | | | | | |
| 3-0181 | 41 | -0,2404 | | | | | | | | | | | | |
| 3-0033 | 41 | -0,2404 | | | | | | | | | | | | |
| 3-0155 | 42 | -0,0107 | | | | | | | | | | | | |
| 3-0083 | 42 | -0,0107 | | | | | | | | | | | | |
| 3-0254 | 43 | 0,1965 | | | | | | | | | | | | |
| 3-0175 | 43 | 0,1965 | | | | | | | | | | | | |
| 3-0148 | 43 | 0,1965 | | | | | | | | | | | | |
| 3-0059 | 43 | 0,1965 | | | | | | | | | | | | |
| 3-0210 | 43 | 0,1965 | | | | | | | | | | | | |
| 3-0246 | 44 | 0,4025 | | | | | | | | | | | | |
| 3-0240 | 44 | 0,4025 | | | | | | | | | | | | |
| 3-0070 | 44 | 0,4025 | | | | | | | | | | | | |
| 3-0116 | 45 | 0,6085 | | | | | | | | | | | | |

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|---------------------|-----------------------------------|---|----------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 18,5925 | Gruppe: | A |
| Parameter: | Legionella spec. | Vergleichsstandardabweichung / 1 | 14,14 | | |
| Einheit: | n / 100 ml | Z(u)-Score = -2 | 2,80 | Ausschlußgrenze unten: | 2 |
| Methode: | alle zugelassenen Methoden | Z(u)-Score = +2 | 56,72 | Ausschlußgrenze oben: | 57 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|--------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0165 | 0 | -2,3540 | 3-0276 | 17 | -0,2016 | | | | | | | | | |
| 3-0171 | 0 | -2,3540 | 3-0199 | 18 | -0,0750 | | | | | | | | | |
| 3-0234 | 0 | -2,3540 | 3-0200 | 18 | -0,0750 | | | | | | | | | |
| 3-0181 | 0 | -2,3540 | 3-0076 | 18 | -0,0750 | | | | | | | | | |
| 3-0341 | 0 | -2,3540 | 3-0302 | 19 | 0,0214 | | | | | | | | | |
| 3-0180 | 1 | -2,2274 | 3-0273 | 19 | 0,0214 | | | | | | | | | |
| 3-0095 | 2 | -2,1008 | 3-0315 | 20 | 0,0738 | | | | | | | | | |
| 3-0316 | 4 | -1,8476 | 3-0166 | 20 | 0,0738 | | | | | | | | | |
| 3-0342 | 4 | -1,8476 | 3-0150 | 20 | 0,0738 | | | | | | | | | |
| 3-0323 | 5 | -1,7210 | 3-0087 | 20 | 0,0738 | | | | | | | | | |
| 3-0117 | 5 | -1,7210 | 3-0068 | 21 | 0,1263 | | | | | | | | | |
| 3-0058 | 5 | -1,7210 | 3-0003 | 22 | 0,1787 | | | | | | | | | |
| 3-0303 | 6 | -1,5943 | 3-0139 | 25 | 0,3361 | | | | | | | | | |
| 3-0172 | 7 | -1,4677 | 3-0049 | 27 | 0,4410 | | | | | | | | | |
| 3-0262 | 7 | -1,4677 | 3-0045 | 27 | 0,4410 | | | | | | | | | |
| 3-0190 | 7 | -1,4677 | 3-0060 | 28 | 0,4935 | | | | | | | | | |
| 3-0188 | 8 | -1,3411 | 3-0127 | 29 | 0,5459 | | | | | | | | | |
| 3-0025 | 8 | -1,3411 | 3-0075 | 31 | 0,6508 | | | | | | | | | |
| 3-0036 | 9 | -1,2145 | 3-0295 | 37 | 0,9655 | | | | | | | | | |
| 3-0217 | 10 | -1,0879 | 3-0261 | 38 | 1,0180 | | | | | | | | | |
| 3-0285 | 10 | -1,0879 | 3-0119 | 40 | 1,1229 | | | | | | | | | |
| 3-0110 | 11 | -0,9613 | 3-0293 | 42 | 1,2278 | | | | | | | | | |
| 3-0225 | 11 | -0,9613 | 3-0141 | 42 | 1,2278 | | | | | | | | | |
| 3-0247 | 12 | -0,8347 | 3-0155 | 43 | 1,2803 | | | | | | | | | |
| 3-0208 | 12 | -0,8347 | 3-0149 | 43 | 1,2803 | | | | | | | | | |
| 3-0326 | 13 | -0,7081 | 3-0246 | 43 | 1,2803 | | | | | | | | | |
| 3-0224 | 13 | -0,7081 | 3-0010 | 48 | 1,5425 | | | | | | | | | |
| 3-0020 | 14 | -0,5815 | 3-0037 | 50 | 1,6474 | | | | | | | | | |
| 3-0096 | 14 | -0,5815 | 3-0216 | 50 | 1,6474 | | | | | | | | | |
| 3-0107 | 15 | -0,4549 | 3-0159 | 51 | 1,6999 | | | | | | | | | |
| 3-0254 | 15 | -0,4549 | 3-0129 | 54 | 1,8573 | | | | | | | | | |
| 3-0235 | 16 | -0,3282 | 3-0012 | 59 | 2,1195 | | | | | | | | | |
| 3-0069 | 16 | -0,3282 | 3-0207 | 300 | 14,7609 | | | | | | | | | |
| 3-0287 | 17 | -0,2016 | | | | | | | | | | | | |
| 3-0001 | 17 | -0,2016 | | | | | | | | | | | | |

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|---------------------|-----------------------------------|--|---------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 4,9061 | Gruppe: | B |
| Parameter: | Legionella spec. | Vergleichsstandardabweichun / 1 | 4,78 | | |
| Einheit: | n / 100 ml | Z(u)-Score = -2 | 0,67 | Ausschlußgrenze unten: | 0 |
| Methode: | alle zugelassenen Methoden | Z(u)-Score = +2 | 17,87 | Ausschlußgrenze oben: | 18 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|--------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0050 | 0 | -2,3148 | 3-0114 | 6 | 0,1688 | | | | | | | | | |
| 3-0132 | 0 | -2,3148 | 3-0227 | 6 | 0,1688 | | | | | | | | | |
| 3-0219 | 0 | -2,3148 | 3-0257 | 6 | 0,1688 | | | | | | | | | |
| 3-0077 | 0 | -2,3148 | 3-0152 | 7 | 0,3230 | | | | | | | | | |
| 3-0122 | 0 | -2,3148 | 3-0099 | 7 | 0,3230 | | | | | | | | | |
| 3-0038 | 0 | -2,3148 | 3-0120 | 7 | 0,3230 | | | | | | | | | |
| 3-0289 | 0 | -2,3148 | 3-0258 | 7 | 0,3230 | | | | | | | | | |
| 3-0332 | 0 | -2,3148 | 3-0028 | 7 | 0,3230 | | | | | | | | | |
| 3-0005 | 0 | -2,3148 | 3-0167 | 7 | 0,3230 | | | | | | | | | |
| 3-0248 | 0 | -2,3148 | 3-0142 | 8 | 0,4773 | | | | | | | | | |
| 3-0070 | 1 | -1,8430 | 3-0161 | 8 | 0,4773 | | | | | | | | | |
| 3-0113 | 1 | -1,8430 | 3-0229 | 9 | 0,6316 | | | | | | | | | |
| 3-0063 | 1 | -1,8430 | 3-0298 | 9 | 0,6316 | | | | | | | | | |
| 3-0004 | 1 | -1,8430 | 3-0201 | 10 | 0,7859 | | | | | | | | | |
| 3-0290 | 1 | -1,8430 | 3-0306 | 10 | 0,7859 | | | | | | | | | |
| 3-0177 | 1 | -1,8430 | 3-0191 | 10 | 0,7859 | | | | | | | | | |
| 3-0279 | 2 | -1,3712 | 3-0090 | 11 | 0,9401 | | | | | | | | | |
| 3-0182 | 2 | -1,3712 | 3-0305 | 11 | 0,9401 | | | | | | | | | |
| 3-0251 | 2 | -1,3712 | 3-0183 | 11 | 0,9401 | | | | | | | | | |
| 3-0209 | 2 | -1,3712 | 3-0239 | 11 | 0,9401 | | | | | | | | | |
| 3-0267 | 2 | -1,3712 | 3-0014 | 12 | 1,0944 | | | | | | | | | |
| 3-0210 | 2 | -1,3712 | 3-0062 | 12 | 1,0944 | | | | | | | | | |
| 3-0220 | 2 | -1,3712 | 3-0088 | 14 | 1,4030 | | | | | | | | | |
| 3-0299 | 3 | -0,8993 | 3-0192 | 15 | 1,5572 | | | | | | | | | |
| 3-0051 | 3 | -0,8993 | 3-0320 | 22 | 2,6372 | | | | | | | | | |
| 3-0202 | 3 | -0,8993 | 3-0016 | 26 | 3,2542 | | | | | | | | | |
| 3-0277 | 3 | -0,8993 | 3-0026 | 26 | 3,2542 | | | | | | | | | |
| 3-0078 | 3 | -0,8993 | 3-0151 | 29 | 3,7171 | | | | | | | | | |
| 3-0265 | 3 | -0,8993 | | | | | | | | | | | | |
| 3-0040 | 4 | -0,4275 | | | | | | | | | | | | |
| 3-0160 | 4 | -0,4275 | | | | | | | | | | | | |
| 3-0236 | 5 | 0,0145 | | | | | | | | | | | | |
| 3-0097 | 5 | 0,0145 | | | | | | | | | | | | |
| 3-0130 | 5 | 0,0145 | | | | | | | | | | | | |
| 3-0144 | 6 | 0,1688 | | | | | | | | | | | | |
| 3-0071 | 6 | 0,1688 | | | | | | | | | | | | |

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|---------------------|-----------------------------------|--|---------------|-------------------------------|-----------|
| Ringversuch: | 3-2011 | Mittelwert nach Hampel: | 7,8872 | Gruppe: | C |
| Parameter: | Legionella spec. | Vergleichsstandardabweichun / I | 6,83 | | |
| Einheit: | n / 100 ml | Z(u)-Score = -2 | 1,11 | Ausschlußgrenze unten: | 1 |
| Methode: | alle zugelassenen Methoden | Z(u)-Score = +2 | 26,36 | Ausschlußgrenze oben: | 27 |

| Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score | Code | Laborwert | Z(u)-Score |
|--------|-----------|------------|--------|-----------|------------|------|-----------|------------|------|-----------|------------|------|-----------|------------|
| 3-0017 | 0 | -2,3276 | 3-0300 | 9 | 0,1204 | | | | | | | | | |
| 3-0280 | 0 | -2,3276 | 3-0307 | 9 | 0,1204 | | | | | | | | | |
| 3-0284 | 0 | -2,3276 | 3-0321 | 9 | 0,1204 | | | | | | | | | |
| 3-0006 | 0 | -2,3276 | 3-0233 | 10 | 0,2287 | | | | | | | | | |
| 3-0067 | 0 | -2,3276 | 3-0231 | 10 | 0,2287 | | | | | | | | | |
| 3-0053 | 1 | -2,0325 | 3-0066 | 10 | 0,2287 | | | | | | | | | |
| 3-0072 | 1 | -2,0325 | 3-0042 | 11 | 0,3369 | | | | | | | | | |
| 3-0164 | 1 | -2,0325 | 3-0093 | 11 | 0,3369 | | | | | | | | | |
| 3-0145 | 1 | -2,0325 | 3-0079 | 12 | 0,4452 | | | | | | | | | |
| 3-0291 | 1 | -2,0325 | 3-0268 | 12 | 0,4452 | | | | | | | | | |
| 3-0044 | 1 | -2,0325 | 3-0179 | 12 | 0,4452 | | | | | | | | | |
| 3-0241 | 2 | -1,7374 | 3-0153 | 12 | 0,4452 | | | | | | | | | |
| 3-0162 | 2 | -1,7374 | 3-0170 | 13 | 0,5534 | | | | | | | | | |
| 3-0214 | 3 | -1,4423 | 3-0031 | 13 | 0,5534 | | | | | | | | | |
| 3-0185 | 3 | -1,4423 | 3-0032 | 14 | 0,6616 | | | | | | | | | |
| 3-0322 | 3 | -1,4423 | 3-0100 | 14 | 0,6616 | | | | | | | | | |
| 3-0309 | 3 | -1,4423 | 3-0092 | 14 | 0,6616 | | | | | | | | | |
| 3-0223 | 4 | -1,1472 | 3-0138 | 15 | 0,7699 | | | | | | | | | |
| 3-0205 | 4 | -1,1472 | 3-0123 | 15 | 0,7699 | | | | | | | | | |
| 3-0260 | 4 | -1,1472 | 3-0115 | 16 | 0,8781 | | | | | | | | | |
| 3-0212 | 4 | -1,1472 | 3-0270 | 16 | 0,8781 | | | | | | | | | |
| 3-0082 | 4 | -1,1472 | 3-0136 | 17 | 0,9864 | | | | | | | | | |
| 3-0009 | 4 | -1,1472 | 3-0148 | 20 | 1,3111 | | | | | | | | | |
| 3-0104 | 4 | -1,1472 | 3-0116 | 22 | 1,5276 | | | | | | | | | |
| 3-0195 | 5 | -0,8520 | 3-0126 | 22 | 1,5276 | | | | | | | | | |
| 3-0222 | 5 | -0,8520 | 3-0253 | 23 | 1,6358 | | | | | | | | | |
| 3-0339 | 5 | -0,8520 | 3-0184 | 26 | 1,9605 | | | | | | | | | |
| 3-0197 | 5 | -0,8520 | 3-0336 | 34 | 2,8265 | | | | | | | | | |
| 3-0019 | 6 | -0,5569 | 3-0301 | 37 | 3,1512 | | | | | | | | | |
| 3-0292 | 6 | -0,5569 | 3-0055 | 100 | 9,9704 | | | | | | | | | |
| 3-0242 | 6 | -0,5569 | | | | | | | | | | | | |
| 3-0206 | 7 | -0,2618 | | | | | | | | | | | | |
| 3-0252 | 7 | -0,2618 | | | | | | | | | | | | |
| 3-0178 | 8 | 0,0122 | | | | | | | | | | | | |
| 3-0154 | 8 | 0,0122 | | | | | | | | | | | | |
| 3-0259 | 8 | 0,0122 | | | | | | | | | | | | |

