



Benutzer: Ben Funk
Analyse ID: 41794

Aquarium ID: 3735

Datum: 17.04.2019

| Messwert | Wert | Sollwert |
|----------------|-----------|----------|
| Karbonathärte: | 7.54 °dKH | 7.5 °dKH |

Salinität: 35.08 PSU 35 PSU

| Basiswerte | Wert | Ang.Idealwert | Differenz | Status |
|------------------|-----------|---------------|-----------|--------|
| Salinität (NaCl) | 35.08 PSU | 35.00 PSU | +0.08 PSU | ✓ |

Karbonathärte 7.54 °dKH 7.50 °dKH +0.04 °dKH ✓

| Mengenelemente | Wert | Ang.Idealwert | Differenz | Status |
|----------------|------------|---------------|-------------|--------|
| Chlorid | 19882 mg/l | 19844 mg/l | +38.00 mg/l | ✓ |

Natrium 11003 mg/l 11025 mg/l -21.50 mg/l ✓

Magnesium 1312 mg/l 1318 mg/l -5.92 mg/l ✓

Schwefel 917.1 mg/l 922.0 mg/l -4.95 mg/l ✓

Calcium 419.3 mg/l 421.9 mg/l -2.64 mg/l ✓

Kalium 409.4 mg/l 408.9 mg/l +0.49 mg/l ✓

Brom 68.25 mg/l 67.15 mg/l +1.10 mg/l ✓

Strontium 8.21 mg/l 8.02 mg/l +0.19 mg/l ✓

Bor 4.28 mg/l 4.41 mg/l -0.13 mg/l ✓

Fluorid 1.30 mg/l 1.30 mg/l +0.00 mg/l ✓

| Spurenelemente | Wert | Ang.Idealwert | Differenz | Status |
|----------------|------------|---------------|------------|--------|
| Lithium | 180.3 µg/l | 170.4 µg/l | +9.92 µg/l | ✓ |

Silicium n.n 100.2 µg/l ↓

Iod 62.85 µg/l 65.14 µg/l -2.29 µg/l ✓

Barium 5.27 µg/l 10.02 µg/l -4.75 µg/l ✓



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| | | | | |
|-----------|------------|------------|-------------|---|
| Molybdän | 10.27 µg/l | 12.03 µg/l | -1.76 µg/l | ✓ |
| Nickel | n.n | 0.50 µg/l | | ✓ |
| Mangan | n.n | 1.00 µg/l | | ✗ |
| Arsen | n.n | 1.50 µg/l | | ✓ |
| Beryllium | n.n | 0.10 µg/l | | ✓ |
| Chrom | n.n | 0.50 µg/l | | ✓ |
| Cobalt | n.n | 0.10 µg/l | | ✓ |
| Eisen | 18.79 µg/l | 0.50 µg/l | +18.29 µg/l | ✗ |
| Kupfer | n.n | 0.50 µg/l | | ✓ |
| Selen | n.n | 0.50 µg/l | | ✓ |
| Silber | n.n | 0.10 µg/l | | ✓ |
| Vanadium | 1.43 µg/l | 1.50 µg/l | -0.07 µg/l | ✓ |
| Zink | n.n | 2.00 µg/l | | ✓ |
| Zinn | n.n | 0.50 µg/l | | ✓ |

| Nährstoffe | Wert | Ang.Idealwert | Differenz | Status |
|------------|-----------|---------------|------------|--------|
| Nitrat | 0.01 mg/l | 2.00 mg/l | -1.99 mg/l | ✗ |
| Phosphor | n.n | 15.03 µg/l | | ↓ |
| Phosphat | n.n | 0.05 mg/l | | ↓ |

| Schadstoffe | Wert | Ang.Idealwert | Differenz | Status |
|-------------|------|---------------|-----------|--------|
| Aluminium | n.n | 0.10 µg/l | | ✓ |
| Antimon | n.n | 0.10 µg/l | | ✓ |
| Bismut | n.n | 0.10 µg/l | | ✓ |



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| | | | |
|-------------|-----|-----------|---|
| Blei | n.n | 0.10 µg/l | ✓ |
| Cadmium | n.n | 0.20 µg/l | ✓ |
| Lanthan | n.n | n.n µg/l | ✓ |
| Thallium | n.n | 0.10 µg/l | ✓ |
| Titan | n.n | 0.10 µg/l | ✓ |
| Wolfram | n.n | n.n µg/l | ✓ |
| Quecksilber | n.n | n.n µg/l | ✓ |



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Empfehlungen:

| Supplement | Priorität | Handlung | Tagesdosis | Einheit | Tage |
|------------|-----------|-----------|------------|---------|------|
| Mangan | Empfohlen | Dosierung | 0,10 | ml | 1 |