



Benutzer: Maximilian Hofmeister  
Analyse ID: 154016

Aquarium ID: 31095

Datum: 13.01.2022

| Basiswerte | Wert      | Ang.Idealwert | Differenz | Status |
|------------|-----------|---------------|-----------|--------|
| Salinität  | 34.80 PSU | 35.00 PSU     | -0.20 PSU | ✓      |

|               |           |           |            |   |
|---------------|-----------|-----------|------------|---|
| Karbonathärte | 7.29 °dKH | 7.50 °dKH | -0.21 °dKH | ✓ |
|---------------|-----------|-----------|------------|---|

| Mengenelemente | Wert       | Ang.Idealwert | Differenz   | Status |
|----------------|------------|---------------|-------------|--------|
| Chlorid        | 19704 mg/l | 19610 mg/l    | +94.00 mg/l | ✓      |

|         |            |            |             |   |
|---------|------------|------------|-------------|---|
| Natrium | 10842 mg/l | 10894 mg/l | -52.40 mg/l | ✓ |
|---------|------------|------------|-------------|---|

|           |           |           |             |   |
|-----------|-----------|-----------|-------------|---|
| Magnesium | 1363 mg/l | 1302 mg/l | +60.62 mg/l | ✓ |
|-----------|-----------|-----------|-------------|---|

|          |            |            |            |   |
|----------|------------|------------|------------|---|
| Schwefel | 916.5 mg/l | 911.2 mg/l | +5.33 mg/l | ✓ |
|----------|------------|------------|------------|---|

|         |            |            |             |   |
|---------|------------|------------|-------------|---|
| Calcium | 444.1 mg/l | 417.0 mg/l | +27.14 mg/l | ✓ |
|---------|------------|------------|-------------|---|

|        |            |            |             |   |
|--------|------------|------------|-------------|---|
| Kalium | 437.4 mg/l | 404.1 mg/l | +33.31 mg/l | ✓ |
|--------|------------|------------|-------------|---|

|      |            |            |            |   |
|------|------------|------------|------------|---|
| Brom | 73.66 mg/l | 66.36 mg/l | +7.30 mg/l | ✓ |
|------|------------|------------|------------|---|

|           |           |           |            |   |
|-----------|-----------|-----------|------------|---|
| Strontium | 8.30 mg/l | 7.92 mg/l | +0.38 mg/l | ✓ |
|-----------|-----------|-----------|------------|---|

|     |           |           |            |   |
|-----|-----------|-----------|------------|---|
| Bor | 4.86 mg/l | 4.36 mg/l | +0.50 mg/l | ✓ |
|-----|-----------|-----------|------------|---|

|         |           |           |            |   |
|---------|-----------|-----------|------------|---|
| Fluorid | 1.29 mg/l | 1.29 mg/l | +0.00 mg/l | ✓ |
|---------|-----------|-----------|------------|---|

| Spurenelemente | Wert       | Ang.Idealwert | Differenz   | Status |
|----------------|------------|---------------|-------------|--------|
| Lithium        | 235.0 µg/l | 168.4 µg/l    | +66.63 µg/l | ✓      |

|          |            |            |             |   |
|----------|------------|------------|-------------|---|
| Silicium | 53.36 µg/l | 99.04 µg/l | -45.68 µg/l | ✓ |
|----------|------------|------------|-------------|---|

|     |            |            |             |   |
|-----|------------|------------|-------------|---|
| Iod | 94.56 µg/l | 64.38 µg/l | +30.18 µg/l | ✓ |
|-----|------------|------------|-------------|---|

|        |            |           |            |   |
|--------|------------|-----------|------------|---|
| Barium | 10.87 µg/l | 9.90 µg/l | +0.97 µg/l | ✓ |
|--------|------------|-----------|------------|---|

|          |            |            |            |   |
|----------|------------|------------|------------|---|
| Molybdän | 10.91 µg/l | 11.88 µg/l | -0.97 µg/l | ✓ |
|----------|------------|------------|------------|---|

|        |           |           |            |   |
|--------|-----------|-----------|------------|---|
| Nickel | 0.98 µg/l | 0.50 µg/l | +0.48 µg/l | ✓ |
|--------|-----------|-----------|------------|---|



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|           |           |           |            |   |
|-----------|-----------|-----------|------------|---|
| Mangan    | 2.82 µg/l | 0.99 µg/l | +1.83 µg/l | ✓ |
| Arsen     | n.n       | 1.49 µg/l |            | ✓ |
| Beryllium | n.n       | 0.10 µg/l |            | ✓ |
| Chrom     | n.n       | 0.50 µg/l |            | ✓ |
| Cobalt    | n.n       | 0.10 µg/l |            | ✓ |
| Eisen     | n.n       | 0.50 µg/l |            | ✓ |
| Kupfer    | n.n       | 0.50 µg/l |            | ✓ |
| Selen     | n.n       | 0.50 µg/l |            | ✓ |
| Silber    | n.n       | 0.10 µg/l |            | ✓ |
| Vanadium  | 0.73 µg/l | 1.49 µg/l | -0.76 µg/l | ✓ |
| Zink      | n.n       | 1.98 µg/l |            | ✗ |
| Zinn      | n.n       | 0.50 µg/l |            | ✓ |

| Nährstoffe | Wert       | Ang.Idealwert | Differenz  | Status |
|------------|------------|---------------|------------|--------|
| Nitrat     | 1.52 mg/l  | 2.00 mg/l     | -0.48 mg/l | ✓      |
| Phosphor   | 20.87 µg/l | 14.86 µg/l    | +6.01 µg/l | ✓      |
| Phosphat   | 0.06 mg/l  | 0.04 mg/l     | +0.02 mg/l | ✓      |

| Schadstoffe | Wert       | Ang.Idealwert | Differenz   | Status |
|-------------|------------|---------------|-------------|--------|
| Aluminium   | 18.50 µg/l | 0.10 µg/l     | +18.40 µg/l | ✓      |
| Antimon     | n.n        | 0.10 µg/l     |             | ✓      |
| Bismut      | n.n        | 0.10 µg/l     |             | ✓      |
| Blei        | n.n        | 0.10 µg/l     |             | ✓      |
| Cadmium     | n.n        | 0.20 µg/l     |             | ✓      |



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|             |     |           |   |
|-------------|-----|-----------|---|
| 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 |
|------------|-----------|-----------|------------|---------|------|
| Zink       | Empfohlen | Dosierung | 10,40      | ml      | 1    |

**ATI EMPFIEHLT**

**RO-Röhrchen war leer.**