



Benutzer: Alex Hambel  
Analyse ID: 116049

Aquarium ID: 34013

Datum: 14.04.2021

Basiswerte	Wert	Ang.Idealwert	Differenz	Status
Salinität	33.71 PSU	35.00 PSU	-1.29 PSU	✓

Karbonathärte	7.92 °dKH	7.50 °dKH	+0.42 °dKH	✓
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Mengenelemente	Wert	Ang.Idealwert	Differenz	Status
Chlorid	19325 mg/l	19129 mg/l	+196.2 mg/l	✓

Natrium	10518 mg/l	10627 mg/l	-109.10 mg/l	✓
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Magnesium	1192 mg/l	1270 mg/l	-78.43 mg/l	✓
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Schwefel	846.1 mg/l	888.8 mg/l	-42.71 mg/l	✓
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Calcium	434.9 mg/l	406.7 mg/l	+28.17 mg/l	✓
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Kalium	387.4 mg/l	394.2 mg/l	-6.77 mg/l	✓
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Brom	66.87 mg/l	64.73 mg/l	+2.14 mg/l	✓
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Strontium	5.46 mg/l	7.73 mg/l	-2.27 mg/l	✗
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Bor	4.76 mg/l	4.25 mg/l	+0.51 mg/l	✓
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Fluorid	0.90 mg/l	1.26 mg/l	-0.36 mg/l	✓
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Spurenelemente	Wert	Ang.Idealwert	Differenz	Status
Lithium	215.2 µg/l	164.2 µg/l	+50.96 µg/l	✓

Silicium	127.0 µg/l	96.61 µg/l	+30.39 µg/l	✓
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Iod	72.55 µg/l	62.80 µg/l	+9.75 µg/l	✓
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Barium	66.01 µg/l	9.66 µg/l	+56.35 µg/l	✗
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Molybdän	20.74 µg/l	11.59 µg/l	+9.15 µg/l	✓
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Nickel	2.97 µg/l	0.48 µg/l	+2.49 µg/l	✓
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Mangan	n.n	0.97 µg/l		
Arsen	n.n	1.45 µg/l		
Beryllium	n.n	0.10 µg/l		
Chrom	n.n	0.48 µg/l		
Cobalt	n.n	0.10 µg/l		
Eisen	n.n	0.48 µg/l		
Kupfer	5.29 µg/l	0.48 µg/l	+4.81 µg/l	
Selen	n.n	0.48 µg/l		
Silber	n.n	0.10 µg/l		
Vanadium	0.78 µg/l	1.45 µg/l	-0.67 µg/l	
Zink	7.96 µg/l	1.93 µg/l	+6.03 µg/l	
Zinn	n.n	0.48 µg/l		

Nährstoffe	Wert	Ang.Idealwert	Differenz	Status
Nitrat	n.n	2.00 mg/l		
Phosphor	6.60 µg/l	14.49 µg/l	-7.89 µg/l	
Phosphat	0.02 mg/l	0.04 mg/l	-0.02 mg/l	

Schadstoffe	Wert	Ang.Idealwert	Differenz	Status
Aluminium	5.26 µg/l	0.10 µg/l	+5.16 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	0.19 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
Strontium	Empfohlen	Dosierung	83,20	ml	2
Mangan	Empfohlen	Dosierung	3,50	ml	1