



Benutzer: Sven Radtke  
Analyse ID: 149225

Aquarium ID: 38666

Datum: 09.12.2021

Basiswerte	Wert	Ang.Idealwert	Differenz	Status
Salinität	35.21 PSU	35.00 PSU	+0.21 PSU	✓

Karbonathärte	7.87 °dKH	7.50 °dKH	+0.37 °dKH	✓
---------------	-----------	-----------	------------	---

Mengenelemente	Wert	Ang.Idealwert	Differenz	Status
Chlorid	19862 mg/l	19813 mg/l	+49.10 mg/l	✓

Natrium	10980 mg/l	11007 mg/l	-27.20 mg/l	✓
---------	------------	------------	-------------	---

Magnesium	1367 mg/l	1316 mg/l	+51.14 mg/l	✓
-----------	-----------	-----------	-------------	---

Schwefel	956.6 mg/l	920.6 mg/l	+36.00 mg/l	✓
----------	------------	------------	-------------	---

Calcium	459.8 mg/l	421.3 mg/l	+38.53 mg/l	✓
---------	------------	------------	-------------	---

Kalium	422.3 mg/l	408.3 mg/l	+14.03 mg/l	✓
--------	------------	------------	-------------	---

Brom	69.87 mg/l	67.04 mg/l	+2.83 mg/l	✓
------	------------	------------	------------	---

Strontium	8.23 mg/l	8.01 mg/l	+0.22 mg/l	✓
-----------	-----------	-----------	------------	---

Bor	5.37 mg/l	4.40 mg/l	+0.97 mg/l	✓
-----	-----------	-----------	------------	---

Fluorid	0.90 mg/l	1.30 mg/l	-0.40 mg/l	✓
---------	-----------	-----------	------------	---

--	--	--	--	--

--	--	--	--	--

--	--	--	--	--

Spurenelemente	Wert	Ang.Idealwert	Differenz	Status
----------------	------	---------------	-----------	--------

Lithium	172.6 µg/l	170.1 µg/l	+2.49 µg/l	✓
---------	------------	------------	------------	---

Silicium	276.7 µg/l	100.1 µg/l	+176.6 µg/l	✓
----------	------------	------------	-------------	---

Iod	78.59 µg/l	65.04 µg/l	+13.55 µg/l	✓
-----	------------	------------	-------------	---

Barium	8.42 µg/l	10.01 µg/l	-1.59 µg/l	✓
--------	-----------	------------	------------	---

Molybdän	12.69 µg/l	12.01 µg/l	+0.68 µg/l	✓
----------	------------	------------	------------	---

Nickel	2.15 µg/l	0.50 µg/l	+1.65 µg/l	✓
--------	-----------	-----------	------------	---



Benutzer: Sven Radtke  
Analyse ID: 149225

Aquarium ID: 38666

Datum: 09.12.2021

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	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	0.67 µg/l	1.50 µg/l	-0.83 µg/l	
Zink	n.n	2.00 µg/l		
Zinn	n.n	0.50 µg/l		

Nährstoffe	Wert	Ang.Idealwert	Differenz	Status
Nitrat	17.09 mg/l	2.00 mg/l	+15.09 mg/l	
Phosphor	9.14 µg/l	15.01 µg/l	-5.87 µg/l	
Phosphat	0.03 mg/l	0.05 mg/l	-0.02 mg/l	

Schadstoffe	Wert	Ang.Idealwert	Differenz	Status
Aluminium	6.80 µg/l	0.10 µg/l	+6.70 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		



Benutzer: Sven Radtke  
Analyse ID: 149225

Aquarium ID: 38666

Datum: 09.12.2021

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	✓



Benutzer: Sven Radtke  
Analyse ID: 149225

Aquarium ID: 38666

Datum: 09.12.2021

#### Empfehlungen:

Supplement	Priorität	Handlung	Tagesdosis	Einheit	Tage
Vanadium	Empfohlen	Dosierung	1,40	ml	1
Zink	Empfohlen	Dosierung	3,30	ml	1
Mangan	Empfohlen	Dosierung	1,70	ml	1