



Macro-elements

Na Sodium	Norm 10000 - 11200	10962 mg/l
Mg Magnesium	Norm 1250 - 1450	1456 ppm
S Sulphur	Norm 850 - 950	898 mg/l
Ca Calcium	Norm 380 - 460	462 ppm
K Potassium	Norm 380 - 440	396 mg/l
Br Bromine	Norm 60 - 70	89 mg/l
Sr Strontium	Norm 8 - 12	6 mg/l
B Boron	Norm 4.0 - 5.0	4.6 mg/l

Micro-elements

Li Lithium	Norm 160 - 200	103 µg/l
I Iodine	Norm 50 - 80	34 µg/l
Mo Molybdenum	Norm 8 - 12	4 µg/l
Ni Nickel	Norm 3 - 5	0 µg/l
V Vanadium	Norm 0.5 - 3.0	0.0 µg/l

Why should you choose our smart ICP-OES test?



User-friendly app



The whole process is covered

ICP-OES



Mn Manganese	Norm 0 - 3	0 µg/l
Zn Zinc	Norm 2 - 5	0 µg/l
Fe Iron	Norm 0.0 - 1.0	0.0 µg/l
Co Cobalt	Norm 0.0 - 1.6	0.0 µg/l
Cr Chromium	Norm 0.0 - 0.4	0.0 µg/l
Ba Barium	Norm 5 - 20	68 µg/l
Be Beryllium	Norm 0.0 - 0.1	0.0 µg/l
Si Silicon	Norm 5 - 200	83 µg/l
Pollutants		
Cu Copper	Norm 0.1 - 3.0	0.0 µg/l
Al Aluminum	Norm 0.0 - 40.0	10.5 µg/l
Sn Tin	Norm 0.0 - 0.1	0.0 µg/l
Hg Mercury	Norm 0.0	0.0 µg/l
Se Selenium	Norm 0.0	0.0 µg/l
Cd Cadmium	Norm 0.0	0.0 µg/l
Sb Antimony	Norm 0.0	0.0 µg/l

As Arsenic	Norm 0.0	0.0 µg/l
Pb Lead	Norm 0.0	0.0 µg/l
Ti Titanium	Norm 0.0	0.0 µg/l
La Lanthanum	Norm 0.0	0.0 µg/l
Sc Scandium	Norm 0.0	0.0 µg/l
W Tungsten	Norm 0.0	0.0 µg/l
Ga Gallium	Norm 0.0	0.0 µg/l
Bi Bismuth	Norm 0.0	0.0 µg/l
Te Tellurium	Norm 0.0	0.0 µg/l
In Indium	Norm 0.0	0.0 µg/l
Ag Silver	Norm 0.0	0.0 µg/l
Nutrients		
P Phosphorus	Norm 20 - 49	40 µg/l
PO4 Phosphates	Norm 0.06 - 0.15	0.12 mg/l

Daily dosage schedule	Day 1	Day 2	Day 3
Reef Factory Lab Strontium	75.00 ml <input type="checkbox"/>	75.00 ml <input type="checkbox"/>	75.00 ml <input type="checkbox"/>
Reef Factory Lab Lithium	13.50 ml <input type="checkbox"/>	13.50 ml <input type="checkbox"/>	13.50 ml <input type="checkbox"/>
Reef Factory Lab Iodine	5.25 ml <input type="checkbox"/>	5.25 ml <input type="checkbox"/>	5.25 ml <input type="checkbox"/>
Reef Factory Lab Molybdenum	13.13 ml <input type="checkbox"/>	9.38 ml <input type="checkbox"/>	
Reef Factory Lab Nickel	7.50 ml <input type="checkbox"/>	7.50 ml <input type="checkbox"/>	
Reef Factory Lab Vanadium	3.75 ml <input type="checkbox"/>	3.75 ml <input type="checkbox"/>	
Reef Factory Lab Zinc	5.63 ml <input type="checkbox"/>	5.63 ml <input type="checkbox"/>	

Daily dosage schedule	Day 4	Day 5	Day 6
Reef Factory Lab Strontium	75.00 ml <input type="checkbox"/>		
Reef Factory Lab Lithium	13.50 ml <input type="checkbox"/>	3.75 ml <input type="checkbox"/>	
Reef Factory Lab Iodine	5.25 ml <input type="checkbox"/>	5.25 ml <input type="checkbox"/>	0.75 ml <input type="checkbox"/>

Summary

Macro-elements

Na: **10962** mg/l

Mg: **1456** ppm

S: **898** mg/l

Ca: **462** ppm

K: **396** mg/l

Br: **89** mg/l

Sr: **6** mg/l

B: **4.6** mg/l

Nutrients

P: **40** µg/l

PO4: **0.12** mg/l

Micro-elements

Li: **103** µg/l

I: **34** µg/l

Mo: **4** µg/l

Ni: **0** µg/l

V: **0.0** µg/l

Mn: **0** µg/l

Zn: **0** µg/l

Fe: **0.0** µg/l

Co: **0.0** µg/l

Cr: **0.0** µg/l

Ba: **68** µg/l

Be: **0.0** µg/l

Si: **83** µg/l

Pollutants

Cu: **0.0** µg/l

Al: **10.5** µg/l

Sn: **0.0** µg/l

Hg: **0.0** µg/l

Se: **0.0** µg/l

Cd: **0.0** µg/l

Sb: **0.0** µg/l

As: **0.0** µg/l

Pb: **0.0** µg/l

Ti: **0.0** µg/l

La: **0.0** µg/l

Sc: **0.0** µg/l

W: **0.0** µg/l

Ga: **0.0** µg/l

Bi: **0.0** µg/l

Te: **0.0** µg/l

In: **0.0** µg/l

Ag: **0.0** µg/l