



Macro-elements

Na Sodium	Norm 10000 - 11200	10712 mg/l
Mg Magnesium	Norm 1250 - 1450	2178 ppm
S Sulphur	Norm 850 - 950	941 mg/l
Ca Calcium	Norm 380 - 460	445 ppm
K Potassium	Norm 380 - 440	497 mg/l
Br Bromine	Norm 60 - 70	117 mg/l
Sr Strontium	Norm 8 - 12	9 mg/l
B Boron	Norm 4.0 - 5.0	5.2 mg/l

Micro-elements

Li Lithium	Norm 160 - 200	151 µg/l
I Iodine	Norm 50 - 80	48 µg/l
Mo Molybdenum	Norm 8 - 12	11 µg/l
Ni Nickel	Norm 3 - 5	4 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	1 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	13 µg/l
Be Beryllium	Norm 0.0 - 0.1	0.0 µg/l
Si Silicon	Norm 5 - 200	128 µg/l
Pollutants		
Cu Copper	Norm 0.0 - 3.0	0.0 µg/l
Al Aluminum	Norm 0.0 - 40.0	9.6 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	44 µg/l
PO4 Phosphates	Norm 0.06 - 0.15	0.14 mg/l

Daily dosage schedule	Day 1	Day 2	Day 3	Day 4
Reef Factory Lab Lithium	7.20 ml ☐	4.40 ml ☐		
Reef Factory Lab Iodine	2.80 ml ☐	2.80 ml ☐	2.80 ml ☐	0.40 ml ☐
Reef Factory Lab Vanadium	2.00 ml ☐	2.00 ml ☐		
Reef Factory Lab Zinc	3.00 ml ☐	1.00 ml ☐		