



### Micronutrients

Element	Analysis result	Sea water
Li	22.50 µg/l	150 - 200 µg/l
Si	50.00 µg/l	20 - 2900 µg/l
I	6.28 µg/l	55.0 - 70.0 µg/l
Ba	243.00 µg/l	0.00 - 40.0 µg/l
Mo	13.70 µg/l	4.50 - 12.00 µg/l
Ni	0.74 µg/l	0.00 - 10.00 µg/l
Mn	0.50 µg/l	0.00 - 2.20 µg/l
Be	0.00 µg/l	0.00 µg/l
Cr	0.00 µg/l	0.00 - 0.40 µg/l
Co	0.00 µg/l	0.00 - 0.60 µg/l
Fe	0.94 µg/l	0.00 - 6.00 µg/l
V	0.00 µg/l	0.00 - 2.50 µg/l
Zn	1.65 µg/l	0.00 - 7.00 µg/l

### Pollutants

Element	Analysis result	Sea water
Hg	0.00 µg/l	0.00 µg/l
Se	0.00 µg/l	0.00 - 1.50 µg/l
Cd	0.00 µg/l	0.00 - 0.20 µg/l
Sn	0.00 µg/l	0.00 - 1.00 µg/l
Sb	0.00 µg/l	0.00 - 0.50 µg/l
As	0.00 µg/l	0.00 - 3.00 µg/l
Al	19.10 µg/l	0.00 - 10.00 µg/l
Pb	0.00 µg/l	0.00 µg/l
Ti	0.00 µg/l	0.00 - 10.00 µg/l
Cu	2.29 µg/l	0.00 - 1.20 µg/l
La	0.00 µg/l	0.00 µg/l
Sc	0.00 µg/l	0.00 µg/l
W	0.00 µg/l	0.00 µg/l

### Main elements

Element	Analysis result	Sea water
Na	10442.00 mg/l	9720 - 11880 mg/l
Ca	500.00 mg/l	380 - 460 mg/l
Mg	1504.00 mg/l	1188 - 1460 mg/l
K	417.00 mg/l	360 - 420 mg/l
Br	94.50 mg/l	55.00 - 74.00 mg/l
B	2.84 mg/l	4.05 - 5.00 mg/l
Sr	5.07 mg/l	7.20 - 8.80 mg/l
S	910.00 mg/l	810 - 990 mg/l

### Nutrients

Element	Analysis result	Sea water
P	2.22 µg/l	0.00 - 6.00 µg/l
PO <sub>4</sub>	0.01 mg/l	0.00 - 0.01 mg/l

**Salinity:**

37.00 ppt

**KH:**

7.80 dKH





### Micronutrients

Element	Analysis result	Sea water
Li	0.00 µg/l	150 - 200 µg/l
Si	0.00 µg/l	20 - 2900 µg/l
I	-	55.0 - 70.0 µg/l
Ba	0.00 µg/l	0.00 - 40.0 µg/l
Mo	0.00 µg/l	4.50 - 12.00 µg/l
Ni	0.00 µg/l	0.00 - 10.00 µg/l
Mn	0.00 µg/l	0.00 - 2.20 µg/l
Be	0.00 µg/l	0.00 µg/l
Cr	0.00 µg/l	0.00 - 0.40 µg/l
Co	0.00 µg/l	0.00 - 0.60 µg/l
Fe	0.00 µg/l	0.00 - 6.00 µg/l
V	0.00 µg/l	0.00 - 2.50 µg/l
Zn	1.86 µg/l	0.00 - 7.00 µg/l

### Pollutants

Element	Analysis result	Sea water
Hg	0.00 µg/l	0.00 µg/l
Se	0.00 µg/l	0.00 - 1.50 µg/l
Cd	0.00 µg/l	0.00 - 0.20 µg/l
Sn	0.00 µg/l	0.00 - 1.00 µg/l
Sb	0.00 µg/l	0.00 - 0.50 µg/l
As	0.00 µg/l	0.00 - 3.00 µg/l
Al	0.00 µg/l	0.00 - 10.00 µg/l
Pb	0.00 µg/l	0.00 µg/l
Ti	0.00 µg/l	0.00 - 10.00 µg/l
Cu	0.00 µg/l	0.00 - 1.20 µg/l
La	0.00 µg/l	0.00 µg/l
Sc	0.00 µg/l	0.00 µg/l
W	0.00 µg/l	0.00 µg/l

### Main elements

Element	Analysis result	Sea water
Na	0.00 mg/l	9720 - 11880 mg/l
Ca	0.00 mg/l	380 - 460 mg/l
Mg	0.00 mg/l	1188 - 1460 mg/l
K	0.00 mg/l	360 - 420 mg/l
Br	0.00 mg/l	55.00 - 74.00 mg/l
B	0.00 mg/l	4.05 - 5.00 mg/l
Sr	0.00 mg/l	7.20 - 8.80 mg/l
S	0.00 mg/l	810 - 990 mg/l

### Nutrients

Element	Analysis result	Sea water
P	0.00 µg/l	0.00 - 6.00 µg/l
PO <sub>4</sub>	0.00 mg/l	0.00 - 0.01 mg/l

Salinity:

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KH:

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