

# Product Analysis



## Product

### Seasol Commercial Seaweed Concentrate

## Technical Analysis

Composition	Amount	Units
pH	11.5 – 12.5	Units
Total Solids	17%	% w/v
Total Organic Matter	8%	%
Specific Gravity	1.1	
Appearance	Dark brown coloured liquid with seaside like odour	
Filtration	150	microns

Element	Amount	Units
Nitrogen (N)	0.2%	% w/v
Phosphorus (P)	0.02%	% w/v
Potassium (K)	3.7%	% w/v
Boron (B)	15	mg/L
Calcium (Ca)	458	mg/L
Cobalt (Co)	<0.5	mg/L
Copper (Cu)	<0.5	mg/L
Iron (Fe)	115	mg/L
Magnesium (Mg)	972	mg/L
Manganese (Mn)	2	mg/L
Molybdenum (Mo)	<0.5	mg/L
Selenium (Se)	<0.5	mg/L
Silicon (Si)	56	mg/L
Sodium (Na)	6,820	mg/L
Sulphur (S)	2,574	mg/L
Zinc (Zn)	5	mg/L

## Product Information

Seasol Commercial Seaweed Concentrate is manufactured in Australia by Seasol International Pty Ltd. The chemical analysis is compiled from samples analysed by accredited Australian laboratories. The above analytical data is a typical average across different production batches. Seasol Commercial Seaweed Concentrate is a natural product; hence the concentrations of individual components may vary from batch to batch

## Certifications

