

# Product Analysis



## Product

### Powerfeed ALL IN ONE Hydroponics Plant Food

## Technical Analysis

Composition	Amount	Units
pH	4.5	
Total Solids	19	% w/v
Total Organic Carbon	5	%
Specific Gravity	1.35	
Appearance	Opaque white liquid	

Element	Amount	Units
Nitrogen (N)	9.0	% w/v
Phosphorus (P)	2.2	% w/v
Potassium (K)	13.3	% w/v
Calcium (Ca)	1.5	% w/v
Sulphur (S)	1.6	% w/v
Boron (B)	100	mg/L
Copper (Cu)	10	mg/L
Iron (Fe)	1600	mg/L
Magnesium (Mg)	2300	mg/L
Manganese (Mn)	100	mg/L
Molybdenum (Mo)	10	mg/L
Zinc (Zn)	200	mg/L

## Product Information

Powerfeed ALL IN ONE Hydroponics Plant Food is manufactured for Seasol International Pty Ltd. The chemical analysis is compiled from samples analysed by accredited laboratories. The above analytical data is a typical average across different production batches. Powerfeed ALL IN ONE Hydroponics Plant Food is a natural product; hence the concentrations of individual components may vary from batch to batch.