

Certificate of Analysis

Section 1 | Description

Brand Name	CULTIPLANT
Product name	Booster
Form	Liquid

Section 2 | Chemical Composition

Total Nitrogen (N)	7% w/w
Ammonium Nitrogen	3.5% w/w
Organic Nitrogen	3.5% w/w
Total Amino Acids	14.4% w/w
Free Amino Acids	12.0% w/w

Section 3 | Heavy Metals and other components:

Cadmium (Cd)	<50 ppm
Lead (Pb)	<50 ppm
Chromium (Cr)	<50 ppm

Section 4 | Aminogram:

Amino Acid	Amount
Asp	9.5% w/w
Glu	55.2% w/w
Ser	0.7% w/w
Gly	1,0% w/w
Ala	12,6% w/w
Tyr	0.7% w/w
Val	1.8% w/w
Pro	18.5% w/w

Section 5 | Physical Properties:

рН	5-6
Density	1.26 +/- 0.03 Kg/L

Section 6 | Source of Organic Matter: Plant Origin