



CERTIFICATE OF ANALYSIS

Product Name:	Batch Number:	Production date	Expiration Date:
Soluble Aminos	EC1712310	September 1, 2020	September 1, 2024

TEST	SPECIFICATION	RESULT
Appearance	cream to light brown powder	Complies
Moisture	5%	4.5%
Solubility	99%	Complies
pH	5-6	5.4
Organic matter	85%	93.4%
Nitrogen	13.62%	14.0%
Nitrate N	<0.02%	ND
Ammoniacal N	<0.25%	0.23%
Urea N	<0.15%	ND
Water Insoluble N	0.11%	0.12%
Water Soluble N	13.51%	14%
Phosphate total (p2o5)	<0.6	0.5%
Potash (k2o)	<0.6	0.5%
Sodium	<2%	1.2%
Amino Acids	80%	82.14%
Arsenic	ND	ND
Lead	ND	ND
Chloride	<2%	0.9%
Iron		0.01%
Aluminum		ND
Copper		ND
Boron	24 ppm	ND
Cadmium	ND	ND
Cobalt	ND	ND
Molybdenum	ND	ND