

VERIGROW

PRODUCT ANALYSIS

pH composition:	5.8 – 6.2
Appearance:	Dark brown liquid

Element	Amount	Units
Nitrogen (N)	12	% w/v
Phosphorus (P)	<0.01	% w/v
Potassium (K)	0.12	% w/v

Trace elements include Calcium (Ca), Magnesium (Mg) and Sulfur (S).

Element	Amount	Units
Alanine (Ala)	706	mg / L
Arginine (Arg)	338	mg / L
Aspartic acid (Asp)	480	mg / L
Glutamic acid (Glu)	1400	mg / L
Glycine (Gly)	554	mg / L
Histidine (His)	80	mg / L
Isoleucine (Ile)	250	mg / L
Leucine (Leu)	726	mg / L
Lysine (Lys)	108	mg / L
Phenylalanine (Phe)	240	mg / L
Proline (Pro)	898	mg / L
Valine (Val)	506	mg / L

Product Information

Verigrow[®] is manufactured by Veratin Ltd. Verigrow[®] contains a proprietary inorganic source of nitrogen and an organic source (amino acids) derived from wool. Verigrow[®] is made using low grade wool where the composition of amino acids in the wool varies slightly from batch to bath due to environmental and genetic differences. The amino acids in Verigrow[®] derive from wool keratin, and while present in the ratios listed above, are not necessarily present as isolated amino acids, and may be present as polypeptides.