



OmegaGrow™

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PRODUCT SPECIFICATIONS

PROXIMATE COMPOSITION:

	Typical	Range
Crude Protein	30.0	27.2 - 34.4
Fat	7.9	6 - 10
Moisture	53.3	50 - 54
pH	3.9	3.8 - 4.0
TVN	0.4	0.3 - 0.6
Nitrogen	4.8	*(min) 4.4 - 5.6
P2O5	1	*(min) 0.8 - 2.2
K2O	1	*(min) 0.8 - 2.2
Sulfur	1	*(min) 0.8 - 2.2

*signifies guarantee level

AMINO ACIDS

% OF SAMPLE:

Lysine	1.68
Histidine	0.68
Arginine	1.46
Threonine	0.73
Serine	0.86
Proline	1.57
Glycine	2.96
Valine	0.98
Methionine	0.50
Isoleucine	0.64
Leucine	1.37
Tyrosine	0.37
Phenylalanine	0.72
Tryptophan	0.10
Cystine	0.14
Taurine	1.03
Aspartic Acid	1.77
Glutamic Acid	2.95
Alanine	2.12

MINERALS (ppm):

Aluminum	309.1
Barium	3.8
Boron	<4.0
Calcium	470.3
Chromium	<4.0
Copper	4.8
Iron	365.2
Magnesium	1024.1
Manganese	8.4
Selenium	1.6
Sodium	11152.2
Strontium	2.3
Zinc	18.5

OTHER INFORMATION:

Carbon (PPM)	186921
Carbon : Nitrogen Ratio	3.29 : 1
Weight/Gallon @ 70° F	9.5 lbs
Particle Size (US Standard Mesh)	< 80