

EnterraGrubs™



EnterraGrubs are whole, dried black soldier fly larvae that are full of good nutrients.

- Repack and market as a treat for birds, chickens and other animals.
- Blend with other ingredients in your formulated pet foods and animal feeds. For extruded feed, use at up to 15% inclusion, followed by pre-grinding and extrusion.



EnterraGrubs™ NUTRITIONAL INFORMATION

Ingredient: whole, dried black soldier fly larvae
Bulk Density: 0.35 kg/L
Packaging: Bulk bag with pallet, 400 kg / 880 lb
Shelf Life: One year from manufacture
Country of Origin: Canada
Storage: Store in a cool, dry area

Proximate	Typical
Crude Protein (%)	40
Crude Fat (%)	40
Carbohydrates and Fibre (%)	8
Ash (%)	6
Moisture (%)	6

Amino Acids	Typical
Aspartic Acid (%)	2.8
Threonine (%)	1.3
Serine (%)	1.5
Glutamic Acid (%)	3.8
Proline (%)	2.2
Glycine (%)	1.8

Alanine (%)	2.3
Cystine (%)	0.3
Valine (%)	1.9
Methionine (%)	0.7
Isoleucine (%)	1.4
Leucine (%)	2.3
Tyrosine (%)	2.0
Phenylalanine (%)	1.3
Histidine (%)	2.9
Lysine (%)	1.9
Arginine (%)	1.7
Tryptophan (%)	0.3

Fatty Acids	Typical
Capric Acid C10:0 (%)	0.3
Lauric Acid C12:0 (%)	15.3
Myristic Acid C14:0 (%)	2.4
Palmitic Acid C16:0 (%)	4.3
Palmitoleic Acid C16:1w7 (%)	1.7
Stearic Acid C18:0 (%)	0.5
Oleic Acid C18:1w9 (%)	4.5
Vaccenic Acid C18:1w9 (%)	0.2
Linoleic Acid C18:2w6 (%)	1.4

Eicosenic Acid C20:1w9 (%)	0.2
Linolenic Acid C18:3w3 (%)	0.5
Eicosadienoic Acid C20:2w6 (%)	0.2

Summary of Fatty Acids	Typical
Total Fat as Triglycerides (%)	38
Saturated Fatty Acids (%)	23
Monounsaturated Fatty Acids (%)	7
Polyunsaturated Fatty Acids (%)	6
Omega-3 (%)	1
Omega-6 (%)	5
Omega 3:6 Ratio	0.2

Minerals	Typical
Calcium (ppm)	10000
Phosphorus (ppm)	7300

Microbial Analysis	Guarantee
E. coli (MPN/g)	< 10
Salmonella (in 25 g)	Negative

NATURAL INGREDIENTS. SUSTAINABLY DEVELOPED.

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