



NGMO

Version: 2
Date: 5/16/24

Soy Meal

Product Description

NGMO Soy Meal is suitable for a variety of specialty feed and pet food applications. Soybean Meal may be used without major restrictions in properly formulated livestock rations. As with other feedstuffs, Soybean Meal must be properly supplemented with the necessary vitamins and minerals. NGMO defatted soy meal typically contains 5% stachyose and 1% raffinose.

Appearance

Item	Standard
Texture	Granular to Flaky
Color	Light brown
Odor	Neutral to nutty aroma

Chemical Specifications

Item	Value AS-IS	DMB	Testing Method
Protein (%)	46.4 min	50.0	AOAC 990.03; AOAC 992.15
Moisture (%)	12.5 max		AOCS Ba 2a-38 AOAC
Crude Fiber (%)	4.0 max		962.09; AOCS Ba 6-84

Ingredients

Soybeans

Typical Amino Acid Profile

Nutrients	Per 100g of Protein	Nutrients	Per 100g of Protein
Amino Acids		Amino Acids	
Alanine	4.3	Serine	5.1
Arginine	7.7	Threonine	3.9
Aspartic Acid	11.7	Total Lysine	6.6
Glutamic Acid	18.9	Tyrosine	3.3
Glycine	4.2	Valine	4.8
Histidine	2.6	Cystine & Methionine	
Isoleucine	4.5	Cystine	1.3
Leucine	7.8	Methionine	1.4
Phenylalanine	5.1	Tryptophan	
Proline	5.1	Tryptophan	1.5



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Allergen Information

Contains soy

Shelf life, Storage & Transportation

Shelf life is 24 months from production date.

Packaging

Available: Bulk Truck, Rail

Manufactured in USA from soybeans grown in the USA

White River Nutrition

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