

## Soybean Meal

Soybean Meal is the standard to which other protein sources are compared, and is a by-product of soybean oil extraction. Protein, fiber, and fat levels all vary with the process by which the oil is extracted. Soybean Meal is a highly palatable source of protein, and used often as the dominant source of protein in the rations of most farm animals, including ruminants, pigs, poultry, and aquaculture.



### Guaranteed Analysis

Protein	47% Min.
Moisture	13% Max.
Fiber	4.0% Max.
Fat	0.5% Min.
Urease Activity	0.02-0.3 rise in pH

### Typical Analysis

*Nutrient, based on 90% DM Value*

Crude Fiber	2.0-3.0%
Crude Fat	1.0-2.0%
Crude Protein	47.5-49%

### Packaging

Loaded Bulk in 20'/40' containers (at seller's option)

### Amino Acid Profile

Arginine	2.78 %
Cysteine	0.63 %
Histidine	1.26 %
Isoleucine	1.96 %
Leucine	3.43 %
Lysine	1.25 %
Methionine	0.60 %
Phenylalanine	2.26 %
Threonine	1.76 %
Tryptophan	0.59 %
Tyrosine	1.55 %
Valine	1.93 %

### Energy Profile

Metabolized Energy 3.294 mcal/kg