



# Guar Products - Animal Feed



## Applications

- Aqua culture
- Poultry
- Cattle



## Specifications



## Properties

Guar meal and guar korma are non GM protein-rich by-products of the guar gum industry and are used in aqua, poultry and ruminant diets.

Raw guar meal can constitute from 5 to 25 percent of cattle rations, whereas, heat-treated guar meal can be used as the sole protein component in cattle diet. A maximum of 5 percent of raw guar meal can be included in pig diets. Raw and heat-treated guar meal can be included up to 2.5 and 5 percent levels, respectively, in poultry diet. For aquaculture it can be used up to 10 percent of a diet.

	Guar Meal - Untoasted	Guar Meal - Toasted	Guar Korma Meal (not roasted)	Guar Korma Meal (roasted)
Appearance	Powder	Powder	Granular	Granular
Application	Cattle	Poultry	Aquafeed	Aquafeed
Parameters	Typical	Typical	Typical	Typical
Moisture	4 - 7 %	4 - 7 %	3 - 5 %	4 - 5 %
Ash	4.5 - 9 %	4.5 - 9 %	4.5 - 5.5 %	4 %
Crude Protein	39 - 42 %	40 - 43 %	50 - 53 %	58 % (+/- 2)
Crude Fat	4 - 6 %	4 - 6 %	4.5 - 5.5 %	7 %
Crude Fibre	7 - 12 % max.	7 - 12 %	8 - 9 %	7 - 9 %
KOH Solubility	75 - 85 %	75 - 85 %		



## Your eye on the market since 1867



### General information

Meelunie was founded in The Netherlands in 1867. Since then we have become a key global supplier in starches, sweeteners and proteins in more than 90 countries. Our brands are internationally recognised as a standard of excellence and reliability. With supply and distribution networks around the world, we are "Your eye on the market".



### Our services

- Competitive prices
- Consistent quality & guaranteed supply
- Multiple origins sourcing
- Local support
- Market intelligence advisory
- Multiple logistic solutions
- Custom made financial solutions
- NON-GMO, GMP+ and Organic available



### Our products

#### Starches

- Potato
- Tapioca
- Wheat
- Corn
- Pea

#### Sweeteners

- Glucose Syrup
- High Maltose Syrup
- Maltodextrin
- Dextrose
- Sorbitol

#### Proteins

- Potato
- Wheat
- Corn
- Soy
- Pea
- Sunflower
- Rapeseed

#### Other ingredients

- Potato Flakes
- Potato Granules
- Potato Blends
- Sweet potato meal
- Sugar beet pulp

The information contained in this leaflet is subject to change without notice and it should not be construed as any type of legal obligation.

#### Contact

Meelunie B.V. - Viñoly Tower, 18th floor, Claude Debussylaan 40, 1082 MD Amsterdam  
P.O. Box 10102, 1001 EC Amsterdam, The Netherlands  
+31 20 530 6530 | [info@meelunie.com](mailto:info@meelunie.com) | [www.meelunie.com](http://www.meelunie.com)

