



Version: 8  
Date: 3/20/24

# Non-GMO/IP

## 20 PDI Soy Grits

20 PDI Defatted Soy Grits is heat-treated to reduce enzyme activity which enables easier digestion, making it suitable for a variety of specialty feed and pet food applications. It is also commonly used in bakery applications to promote crispness, as a raw material for fermentation and as a carrier for flavors and spices.

### Chemical Specifications

Item	Value As-Is	Dry Basis	Reference Method
Protein (factor 6.25, %)	50 min	52 min	AOAC 990.03
Moisture %	10.0 max	--	AOCS Ba 2a- 38
Crude Fat (%)	2.0 max	--	AOCS Ba 3-38 Mod.
Crude Fiber (%)	4.5 max	--	AOCS Ba 6a-05

### Physical Specifications

Item	Value	Reference Method
Granulation	95% min through 20 mesh	Air Jet Sieve
	5% max through 80 mesh	Air Jet Sieve

### Functionality Specifications

Item	Value	Reference Method
Protein Dispersibility Index (PDI, %)	18-30	AOCS Ba 10-65

### Ingredients

Defatted Soy Flakes

\* The Non-GMO program is based on Non-GMO sources of origin, with full documentation through all steps of sowing, harvesting, storage, transportation, all stages of processing, and contains a maximum of 0.9% adventitious residual GMO material.



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## 20 PDI Soy Grits

### Allergen Information

Contains soy

### Shelf life, Storage & Transportation

Shelf life is 24 months from production date, when stored on pallets off the floor under dry and cool conditions. Product packaging integrity must be maintained, and the storage area should be free of strong and objectionable odors. Transportation should be in a clean lorry/container at ambient temperature and not with incompatible or non-feed/food materials.

### RTE Status

Defatted Soy Grits NGMO is not Ready-to-Eat (RTE) or suitable for use in RTE applications. Defatted Soy Grits NGMO is suitable for use in RTE applications which include a kill step in the production process.

### Lot Code Example and Explanation

#### Bulk Product Example:

23229-4117

#### Explanation:

23 = last 2 digits of the year

229 = day of the calendar year (August 17)

4117 = Bin the product was pulled from

#### Packaged Product Example

23229-41171BG

#### Explanation

23 = last 2 digits of the year

229 = day of the calendar year (August 17)

4117 = Bin the product was pulled from

1 = product run number produced that day

BG = product was packaged into bags

### Packaging

Available: Bulk Truck, Rail, Container (lined), Super Sacks 1TN or 1MT.

### Manufactured in USA from soybeans grown and processed in the USA

#### White River Nutrition

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