



MINN-DAK GROWERS, LTD.

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BUCKWHEAT GROATS SPECIFICATION

This product shall comply in every respect with the Federal Food, Drug, and Cosmetic Act, Federal Laws, State laws, and the requirements of this specification.

Description

Buckwheat GROATS are prepared from the buckwheat fruit in which the hull has been removed.

Characteristics

Physical

Color:	Light green to tan/red.	
Aroma:	Typical sweet buckwheat aroma.	
Flavor:	Clean sweet buckwheat flavor.	
Purity:	99.2%	Minimum
Stones:	0.05%	Maximum
Foreign Material:	0.60%	Maximum
Unhulled Kernels:	0.30%	Maximum
Whole Groat:	95.0%	Minimum

Chemical

Moisture:	17%	Maximum
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Microbiological

E. Coli:	<10	cfu/g
Salmonella	Negative	

Intended Use

This product is intended for use as an ingredient. Further processing is required for food safety.

Packaging

This product is normally packed in 50lb multi-walled paper bags or 2000lb poly totes. Product name, brand, and production code identify each bag.

Storage and Shelf-life:

Minimum shelf life of 24 months from date of manufacture; when transported and stored in a clean, dry, infestation free environment. Product should be stored away from excess heat, moisture, and direct sunlight.

Suitability Information

Non-GMO
Kosher Pareve
Halal Suitable
Vegetarian Suitable
Vegan Suitable

Country of Origin

USA

Precautionary Allergen Statement

Due to minor risk of cross-contamination from agricultural practices, this product may come in contact with wheat and other grains containing gluten (rye, barley, oats, triticale, kamut, spelt and their hybridized strains). We cannot guarantee that this product is "Gluten Free". Mustard seed and buckwheat seed share some of the same processing equipment. Procedures are in place to avoid cross-contamination within our facility.

Approval:



Title: QA / QC Manager

Issue Date: February 2017