



## Oat Groats, PF - Specifications

### PRODUCT DESCRIPTION:

Oat Flakes, PF are obtained by processing whole, clean, sound dehulled oats in accordance with good manufacturing practices. Product shall conform in all respects to the U.S. Food and Drug Act as amended and applicable regulations thereunder. The products will be free of musty or undesirable odors, and be free from all objectionable foreign material and substances. No additives or preservatives shall be added.

### PRODUCT CHARACTERISTICS

#### A. Sensory

**Visual:** Creamy yellow-white to light tan  
**Flavor:** Clean natural oat flavor, slightly nutty free from undesirable flavors  
**Aroma:** Clean natural oat aroma, slightly nutty, free from undesirable odors

#### B. Physical & Chemical Specifications

TEST	MINIMUM	TARGET	MAXIMUM	UNITS	METHOD/REFERENCE METHOD
Moisture	11.5	12.5	13.5	%	MB 35 Halogen unit
Bulk Density	58	60	62	lbs./cu.ft.	
Hulls and Slivers: Count	0	5	20	/50 gm	
Other Cereals (1)	0	0	2	%	
Weed Seeds	0	0	2	/100 gm	
Stems	0	0	1	/100 gm	

(1) 0% corn, peas, beans

#### E. Shipping and Handling

**Packaging:** This product is available in multiwall Kraft bags of 25 lbs., and 50 lbs.; 2000 lb. nylon polypropylene bulk bags (totes) with duffle tops/spout bottom or bulk via rail or truck

**Shelf Life:** 12 months from date of manufacture at specified storage conditions

**Storage:** Store in cool, dry place at approximately 75degree F and <65% RH

**Lot Coding:** All packaged products shall be coded with:  
 \*Julian date of manufacturing/packaging \*Year  
 \*Plant identification \*shift produced

#### F. GMO Statement

There are no food and or feed products manufactured at Highland Milling LLC that utilize genetically modified crops. There are no oats produced that contain transgenic material.

#### G. Country of Origin

All oat products are manufactured from clean sound oats grown in the western United States and Canada.

## Manufacturing Facility Information

Manufacturer: Highland Milling, LLC Telephone: 208-648-0954  
Address: 161 West 2nd North Fax: 208-648-0949  
Bancroft, Idaho 83276 Sales: 360-901-8332

Third Party Audit: Yes Certifying Agency: ASI/SQF II  
HACCP Program: Yes  
Kosher Certified: Yes Rabbinical Organization: Orthodox Union, (OU)  
Organic Certified: No Certifying Agency:  
FDA Registered: Yes  
MSDS: Yes Available upon request

Revised January 19, 2019