

Oat Powder

Product Code: NX 1553

Product Description: Oat Powder has been derived from Gluten free Oats. With a typical naturally sweet oat flavour and creamy texture, the product is Non-GMO and allergen free. The product allows you to completely replace milk in various food applications. Incorporating Oat powder through various products in the diet helps an individual feel full for longer.

Ingredients: Gluten Free Oats

Allergen: **US labelling** - None
Canadian labelling - None
 Please refer to Product Allergen Sheet.

Application: Food industry in general

Country of Origin: Brazil

Packaging: The product is packaged in 25 kg multilayer kraft paper bag with liner plastic bag.

Storage: Product should be stored hermetically in a cool dry environment, away from sunlight. Temperature below 25 °C (77°F) and relative humidity below 65%.

Shelf Life: Product should be used in rotation, preferably within 12 months from date of production under recommended storage conditions.

Physical and Chemical Specifications

Appearance	Light beige powder
Odour	Characteristics of oat
Flavour	Typical sweet
Moisture (%)	Max. 5
Ash (%)	Max. 6
Protein (%)	Min.12
Total Dietary Fiber (%)	Min.1

Nutritional per 100g

Calories (kcal)	441
Total Fat (g)	9.9
Saturated Fat (g)	2.0
Trans Fat (g)	0
Cholesterol (mg)	2.0
Omega-3 fatty acids	0.1
Omega-6 fatty acids	2.56
Omega-9 fatty acids	2.22
Sodium (mg)	20
Total Carbohydrates (g)	67.8
Dietary Fiber (g)	1.9
Sugar(g)	7.7
Added Sugars (g)	0
Protein (g) (As is)	14.1
Vitamin A (IU)	20
Vitamin C (mg)	2.0
Calcium (mg)	10
Vitamin D (mcg)	0
Potassium (mg)	259
Iron (mg)	0.5

Regulatory Compliance

Non-GMO	Yes
Gluten-free (< 20 ppm)	Yes


Nutritional values are typical and not analyzed every lot. These values are from a combination of calculations and analytical data.

Microbiological Specifications

Total Plate Count (cfu/g)	Max. 100000
Yeast and Mould (cfu/g)	Max. 100
E.coli (cfu/g)	Max. 100
Staphylococcus aureus(cfu/g)	Max. 100
Salmonella (/25g)	Absent

Heavy Metal Specifications

Arsenic (ppm)	≤0.05
Cadmium (ppm)	≤0.02
Lead (ppm)	≤0.05

Approved by:	 Julie Néron R&D/QA Director	Issued Date: 09/07/2020	Version: 012
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