

Product Specification

Low Moisture Apple Flake Powder, 20 mesh, no SO2

Specification ID: 314114

Product Description

This product is manufactured in accordance with Good Manufacturing Practices (GMPs) and under strict sanitary conditions. The product is made from clean, sound, apples which have been washed, macerated, drum dried, milled, sieved and metal detected with minimum detection levels of 1.0 Fe, 1.50 non-Fe, and 2.0 SUS.

Product Profile

Country of origin:	Chile
Botanical name:	<i>Malus domestica</i>
Variety:	Fuji, Granny Smith and other sweet and tart varieties
Plant part:	Edible portion
Color:	Tan to light brown
Flavor:	Typical of fresh apples
Texture:	Flake powder
Aroma:	Apple notes
Kosher:	Yes
Organic:	No
GMO status:	GMO Free

Ingredients

Dried Apples	99.5 %
Calcium Stearate	0.5%

Physical & Chemical Profile

Moisture:	3.5% max
Preservatives:	None
Processing aids:	Calcium stearate (E-470a), 0.5% max
Screening:	5% max +20 USS

Microbiological Profile

Aerobic plate count:	10,000 cfu/g.
Yeast & mold:	500 cfu/g.
Coliforms:	100 MPN/gram

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E. coli: < 3 MPN/gram
 Coag. pos. staph: <10 cfu/g.
 Salmonella: Negative/375 grams
 Listeria mono: Negative/25 grams

Analysis method: BAM 8th Edition, Revision 1999

Packaging

Product is packed in high density poly lined corrugated cartons.

Storage

Recommended conditions: ≤ 70°F (21°C) and ≤ 60% RH

Shelf Life

12 months if in original unopened packaging and stored under proper conditions.
 24 months if stored under refrigerated conditions.

Defects

Foreign material: None
 Extra vegetable matter: Practically free

Reasonably free from product defects

Pesticides

Residues shall be compliant with current U.S. Federal Regulations as established by 40CFR180.

Typical Nutritional Profile

Amount in 100 grams based upon analytical analysis.

Calories: 377.5 cal
 Protein: 1.3 g.
 Carbohydrates: 92.2 g.
 Total fat: 0.4 g.
 Ash: 2.6 g.
 Dietary fiber: 13.4 g.

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