

Product Specifications and Information

Lactose Powder

BAHM

Product Description

OliveNation Lactose Powder is a refined lactose manufactured from, annatto free, sweet whey permeate. It maintains a high purity of lactose attributing to its bright white color and is never bleached in the process. The crystalline lactose is dried and milled to 100 mesh particle size.

Ingredients

Lactose (Milk)

Certification	Shelf Life	Origin
Kosher Dairy	24 Months	USA
Chemical Composition	Typical Analysis	Specifications
Lactose (by difference)	99.80%	99.4% min.
Protein (Nx 6.38), as is	0.05%	0.2% max.
Ash	0.05%	0.2% max.
Moisture	0.10%	0.3% max.
Physical Characteristics		
Scorched Particles	< 7.5mg	7.5mg / 25g max.
pH	5.8	4.5 - 7.0
Color	White	
Flavor	Slightly Sweet, Clean	
Microbiological Standards		
Standard Plate Count	< 10 cfu/g	1,000 cfu/g max.
Yeast & Mold	< 10 cfu/g	50 cfu/g max.
Enterobacteriaceae	< 10 cfu/g	< 10 cfu/g
Coagulase Positive Stphylococci	< 10 cfu/g	< 10 cfu/g
Salmonella	Negative	Negative /375g
Listeria	Negative	Negative /25g
Particle Size Manufactured		
100 Mesh		80% <u>+</u> 5% Through

Storage

Store in a cool, dry, clean environment below 80°F (27°C) and 65% relative humidity. Keep away from strong odors and other contaminants.