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Inositol Specification

Inositol appears as a white crystalline powder. This product is a relative of the B family of vitamins that has demonstrated antioxidant activity that reduces the negative effects of A.G. E., specifically in the human eye. It also has benefits for the central nervous system. It has a very slight sweet taste, and is used in dietary supplements.


CAS No.	87-98-8
HS Code	29061320
Chemical Formula	C₆H₁₂O₆
Packaging	25kg
Place of origin	China
Certificate	Haccp, Kosher, Hala, ISO
Payment terms:	T/T or L/C
Port of dispatch	Shanghai, Tianjin, Qindao
Applications	Inositol is a lipotropic vitamin belonging to the vitamin B group which occurs as an odorless white crystalline powder that is readily soluble in water. This product is widely used in functional foods & beverages and nutritional supplements.

Inositol

ITEM	SPECIFICATION
Description	A granulation of Inositol with 5% PVP
Appearance	White Granular powder

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Odor and Taste	Odorless,sweet taste
Identification(A,B)	Positive reaction
Bulk Density,g/ml	0.70g/ml
Tapped Density,g/ml	0.71g/ml
Assay Inositol	≥95.0%
Loss on drying	≤3.0%
Heavy metals	≤0.001%
Lead	≤0.0003%
Arsenic	≤0.0001%
Cadmium	≤0.0002%
Mercury	≤0.00001%
Microbiology Control	
Total Aerobic Bacteria	≤10 ³ cfu/g
Yeasts & Molds	≤10 ² cfu/g
Escherichia coli	Negative
Salmonella sp.	Negative/25g
Staphylococcus aureus	Negative

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Particle Size	Not less than 90% through #20mesh Not more than 35% through #80mesh
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We're Inositol **Manufacturers, Suppliers and Wholesalers** in China.

Based on our 15 years in food additives & ingredients market, we have a knowledge of China market and manufacturers. We can help our abroad customers save time selecting good manufacturers and update the current market in China.

Contact Us

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