

# BaseBulk

## CERTIFICATE OF ANALYSIS

### Product Information

Product Name	Inositol DC
Batch Number	N20250316
Manufacture Date	2025/03/16
Expiry Date	2028/03/15
Issue Date	2025/03/17

### Physical & Chemical Characteristics

Analysis Item	Specification	Result
Appearance	White granular	Conforms
Odor & Taste	Odorless, sweet taste	Conforms
Identification	Positive	Conforms
Particle Size	≥90% through 20 mesh / ≤35% through 80 mesh	Conforms
Assay	≥95.0%	97.01%
Loss on Drying	≤3.0%	0.21%
Residue on Ignition	≤0.1%	0.01%
Calcium	≤0.0001%	Conforms

### Heavy Metals

Analysis Item	Specification	Result
Heavy Metals (as Pb)	≤0.001%	<0.001%
Lead (Pb)	≤0.0003%	<0.0003%
Arsenic (As)	≤0.0001%	<0.0001%
Mercury (Hg)	≤0.1 mg/kg	<0.1 mg/kg

### Microbiological Tests

Analysis Item	Specification	Result
Total Plate Count	NMT 1,000 CFU/g	<10 CFU/g
Total Yeast & Mold	NMT 100 CFU/g	<10 CFU/g
E. coli	Negative	Negative
Salmonella	Negative/25g	Negative
Staphylococcus	Negative	Negative

**Packaging & Storage**

General Status	Non-GMO, Allergen Free, Non-Irradiation
Grade	Food grade

Base Bulk