

Certificate of Analysis

Product # FNX19301

Inositol NF Powder

Lot No. A403364

Release Date 03/22/04

Product Characteristics

Appearance
Country of Origin
Manufacturer Batch Number

Specification

White crystalline powder
China
20040203

Product Profile

Identification by FTIR
Melting Point
Loss On Drying
Residue On Ignition
Assay
Chloride
Sulphate
% Calcium
Iron
Total Heavy Metals
Lead

Method

FT-0002
Vendor
Vendor
Vendor
Vendor
Vendor
Vendor
Vendor
Vendor
Vendor
Vendor

Specification

Complies to standard
224.0---227.0 degree c
≤0.5%
≤0.1%
≥98.0%
≤0.005%
≤0.006%
Complies
≤0.0005%
≤0.002%
≤0.001%

Result

Complies
224.3 - 225.8
0.02
0.03
99.63
0.002
0.003
Complies
0.0002
0.0005
0.0003

Microbiological Profile

Total Aerobic Plate Count
Mold Count
Yeast Count
E.Coli
Salmonella

MIC-0002
MIC-0006
MIC-0006
MIC-0004
MIC-0005

≤10,000 CFU/g
≤1,000 CFU/g
≤1,000 CFU/g
None Detected in 25g
None Detected in 25g

Complies
Complies
Complies
None Detected
None Detected

Packaging and Storage

Packaged in a polyethylene lined fiber drum with appropriate labeling. Store in tight containers, protected from light, moisture and heat.

Manufactured Date: 02/02/04

Expiration Date: 02/01/08