

Certificate of Analysis

Date of Testing: 2024-01-02 14:24:35

Date of Next Testing: 2027-01-01 14:24:35

Product Name: **D-Mannose-6-phosphate, Disodium Salt hydrate**

CAS Number: 33068-18-7

Specifications & Purity: $\geq 98\%$

Lot #: L2322043

SKU #: **D350853**

Version: **2**

Analysis #: **211451**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.60000 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager