

Certificate of Analysis

Date of Testing: 2023-02-20 14:41:25

Date of Next Testing: 2027-02-19 14:41:25

Product Name: **Inositol**

CAS Number: 87-89-8

Specifications & Purity: Moligand™, ≥99%

Lot #: B2314482

SKU #: **I108336**

Version: **1**

Analysis #: **175950**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Melting point	220-228 (°C)	226.98000 °C
Purity(HPLC)	99-100 (%)	99.77100 %
Appearance (I108336)	White Powder or Crystalline Powder	White Powder or Crystalline Powder
Solubility in H ₂ O , Colorless ,Clear ,50 mg/mL in H ₂ O	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager