

Certificate of Analysis

Date of Testing: 2025-05-13 10:19:04

Date of Next Testing: 2029-05-12 10:19:04

Product Name: **Inositol**

CAS Number: 87-89-8

Specifications & Purity: Moligand™, ≥99%

Lot #: E2508076

SKU #: **I108336**

Version: **1**

Analysis #: **097816**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Melting point	220-228 (°C)	226.57000 °C
Purity(HPLC)	99-100 (%)	99.57300 %
Appearance (I108336)	White Powder or Crystalline Powder	White Powder or Crystalline Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H2O , Colorless ,Clear ,50 mg/mL in H2O	pass	Pass



John Su
QA & QC Manager