

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-20 19:07:21

Date of Next Testing: 2029-06-19 19:07:21

Product Name: **Adonitol**

CAS Number: 488-81-3

Specifications & Purity: Moligand™, ≥99%

Lot #: F2506222

SKU #: **A103030**

Version: **1**

Analysis #: **515737**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.66200 %
Melting point	101-104 (°C)	101.20000 °C
Appearance (A103030)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H2O , Colorless to Faint Yellow , Clear , 50 mg/ml H2O	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager