

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-14 13:30:06

Date of Next Testing: 2030-04-13 13:30:06

Product Name: **Adonitol**

CAS Number: 488-81-3

Specifications & Purity: Moligand™, ≥99%

Lot #: G2208057

SKU #: **A103030**

Version: **1**

Analysis #: **688862**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	101-104 (°C)	103.90000 °C
Purity(HPLC)	99-100 (%)	99.84000 %
Appearance (A103030)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H2O , Colorless to Faint Yellow , Clear , 50 mg/ml H2O	pass	Pass



John Su
QA & QC Manager