

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-01 13:18:50
Date of Next Testing: 2027-02-28 13:18:50
Product Name: **1,3,4,6-Tetra-O-acetyl-2-azido-2-deoxy- α -D-mannopyranose**
CAS Number: 68733-20-0
Specifications & Purity: 98%
Lot #: B23241076
SKU #: **T161935**
Analysis: 138953
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [a] _D 20/D(c=1 CHCL ₃)	70-90 (°)	82.51°
Purity(HPLC area)	98-100 (%)	98.55%
Appearance(T161935)	White to Almost white powder to crystal	White to Almost white powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager