

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-16 14:53:23
Date of Next Testing: 2028-07-15 14:53:23
Product Name: **L-Altrose**
CAS Number: 1949-88-8
Specifications & Purity: 99%
Lot #: H1209013
SKU #: **A112131**
Version: **0**
Analysis #: **388637**
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=4 in H ₂ O)	-35--31 (°)	-34.10°
Purity(HPLC)	99-100 (%)	99.80000%
Appearance (A112131)	white powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager