

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-18 13:50:12
 Date of Next Testing: 2029-08-17 13:50:12
 Product Name: **L-(-)-Galactose**
 CAS Number: 15572-79-9
 Specifications & Purity: $\geq 99\%$
 Lot #: J2128690
 SKU #: **L115558**
 Version: **0**
 Analysis #: **554735**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=5 \text{ in H}_2\text{O})$	-81--79 (°)	-79.08000 °
Purity(HPLC)	99-100 (%)	99.01000 %
Appearance (L115558)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager