

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-07 19:20:24
 Date of Next Testing: 2030-08-06 19:20:24
 Product Name: **L-(-)-Galactose**
 CAS Number: 15572-79-9
 Specifications & Purity: $\geq 99\%$
 Lot #: H2606339
 SKU #: **L115558**
 Version: **0**
 Analysis #: **746407**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	100.00000 %
Specific Rotation $[\alpha]_{20/D(c=5 \text{ in H}_2\text{O})}$	-81--79 (°)	-79.09000 °
Appearance (L115558)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager