

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-29 13:56:43
 Date of Next Testing: 2029-07-28 13:56:43
 Product Name: **D-(+)-Galactose**
 CAS Number: 59-23-4
 Specifications & Purity: high-purity, ≥99%
 Lot #: G2524449
 SKU #: **D274314**
 Version: **3**
 Analysis #: **549131**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.26200 %
Specific Rotation [α] ₂₀ /D(c=10 in H ₂ O)	79-81 (°)	79.49100°
Appearance (D274314)	white powder or solid	white powder or solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager