

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-21 09:38:37

Date of Next Testing: 2026-03-20 09:38:37

Product Name: **D-(+)-Galactose**

CAS Number: 59-23-4

Specifications & Purity: 98%

Lot #: C2215523

SKU #: **G100366**

Version: **0**

Analysis #: **053309**

Storage Temperature: Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.44800 %
Specific Rotation [α] ₂₀ /D(c=10 in H ₂ O)	79-81 (°)	79.00100 °
Appearance (G100366)	white powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility, Clear, Colorless, c = 100 mg/ml; H ₂ O	pass	Pass



John Su
QA & QC Manager