

Certificate of Analysis

Date of Testing: 2022-08-01 11:20:28

Date of Next Testing: 2026-07-31 11:20:28

Product Name: **L-(-)-Galactose**

CAS Number: 15572-79-9

Specifications & Purity: 99%

Lot #: G2227941

SKU #: **L115558**

Analysis: **096944**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=5 in H ₂ O)	-81--79 (°)	-80.98°
Purity(HPLC)	99-100 (%)	99.42200 %
Appearance (L115558)	White Powder or Crystals	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager