



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-11 13:29:45

Date of Next Testing: 2028-11-10 13:29:45

Product Name: **D-Lactal**

CAS Number: 65207-55-8

Specifications & Purity: $\geq 97\%$

Lot #: B23091346

SKU #: **D351638**

Version: **1**

Analysis #: **600055**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.71800 %
Optical Rotation(C=1%,H ₂ O)	24-30 (°)	29.45800 °
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(D351638)	White Powder or Crystals	White Powder or Crystals

John Su
QA & QC Manager