

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-20 13:36:18

Date of Next Testing: 2028-06-19 13:36:18

Product Name: **β-D-Galactose**

CAS Number: 7296-64-2

Specifications & Purity: ≥97%

Lot #: I2207390

SKU #: **D355045**

Version: **1**

Analysis #: **530010**

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

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.49800 %
Melting point	142-146 (°C)	144.58600 °C
Appearance(D355045)	White powder	White powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager