

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-17 15:33:59

Date of Next Testing: 2028-03-16 15:33:59

Product Name: **D-Glucose-6 , 6-d2**

CAS Number: 18991-62-3

Specifications & Purity: ≥ 98 atom% D

Lot #: H2229291

SKU # **D133263**

Version **0**

Analysis #: **670051**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Proton NMR (Atom % D)	98-100 (atom%)	98.89800 atom%
Water by Karl Fischer	0-0.5 (%)	0.28300 %
Purity(HPLC)	99-100 (%)	99.00000 %
Appearance (D133263)	White powder	White powder

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

John Su
QA & QC Manager