

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-19 15:53:12

Date of Next Testing: 2025-07-18 15:53:12

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

CAS Number: 18991-62-3

Specifications & Purity: ≥ 98 atom% D

Lot #: L1924031

SKU # **D133263**

Version **0**

Analysis #: **253635**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Proton NMR (Atom % D)	98-100 (atom%)	98.20000 atom%
Water by Karl Fischer	0-0.5 (%)	0.26000 %
Purity(HPLC)	99-100 (%)	99.50000 %
Appearance (D133263)	White powder	White powder



John Su
QA & QC Manager