

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-31 15:05:45

Date of Next Testing: 2027-05-31 15:05:45

Product Name: **Ethylene-d₄ glycol**

CAS Number: 2219-51-4

Specifications & Purity: ≥98 atom% D, ≥98%

Lot #: E2416255

SKU #: **E471971**

Version: **2**

Analysis #: **356632**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.90000 %
Isotopic purity (Atom % D)	98-100 (%)	99.50000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager