

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-20 15:08:54

Date of Next Testing: 2026-12-19 15:08:54

Product Name: **Ethylene glycol-(OD)₂**

CAS Number: 2219-52-5

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

Lot #: L2314454

SKU #: **E472164**

Version: **1**

Analysis #: **300816**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Isotopic purity (Atom % D)	98-100 (%)	98.20000 %
Purity(HPLC area)	98-100 (%)	99.90000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager