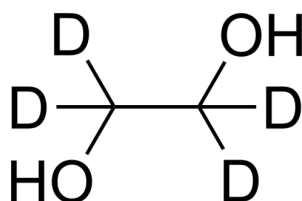


Certificate of Analysis

Compound Information

Product Name:	Ethylene glycol-d ₄
Cat. No.:	1612980
CAS No.:	2219-51-4
Molecular Formula:	C ₂ H ₂ D ₄ O ₂
Molecular Weight:	66.09
Chemical Structure:	



Batch Information

Batch No.:	Lg0831300112
Storage:	Storage temp. 2-8°C
Test Date:	2023-08-03
Retest Date:	2026-08-02
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Isotopic Enrichment:	99.30%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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