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Certificate of Analysis

Glycolic acid-d₂

 Cat. No.:
 HY-W015967S

 CAS No.:
 75502-10-2

 Batch No.:
 352056

Chemical Name: Acetic-d2 acid, hydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:Molecular Formula: C2H2D2O3} \mbox{Molecular Weight: } \mbox{C2H2D2O3}$

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.54%
Isotopic Enrichment: 98.57%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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