Certificate of Analysis

1-lodoethane-1,1,2,2,2-d₅

Cat. No.: HY-W131797 CAS No.: 6485-58-1 Batch No.: 259504

PHYSICAL AND CHEMICAL PROPERTIES

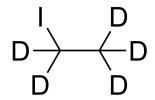
Molecular Formula: C_2D_5I **Molecular Weight:** 161.00

Pure form Storage: -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Colorless to light yellow (Liquid) Appearance:

¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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