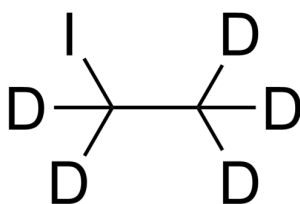


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	1-Iodoethane-1,1,2,2,2-d <sub>5</sub>
<b>Cat. No.:</b>	1268443
<b>CAS No.:</b>	6485-58-1
<b>Molecular Formula:</b>	C <sub>2</sub> D <sub>5</sub> I
<b>Molecular Weight:</b>	161.00
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg1121337187
<b>Storage:</b>	Storage temp. -20°C
<b>Test Date:</b>	2023-11-21
<b>Retest Date:</b>	2026-11-20
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Colorless to light yellow (Liquid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥99.0%
<b>D-Enrichment:</b>	99.3%
<b>Conclusion:</b>	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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