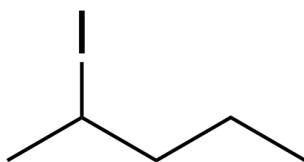


## Certificate of Analysis

### Compound Information

Product Name:	2-Iodopentane
Cat. No.:	1315589
CAS No.:	637-97-8
Molecular Formula:	C <sub>5</sub> H <sub>11</sub> I
Molecular Weight:	198.05
Chemical Structure:	



### Batch Information

Batch No.:	L368743
Storage:	2-8°C, protect from light
Test Date:	2024-03-12
Retest Date:	2027-03-11
Origin:	Shanghai, China

### QC Summary

Appearance:	Yellow to orange (Liquid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (GC):	82.17%
Optical Rotation[a]:	0.1° (C=0.01 g/ml CHCl <sub>3</sub> )
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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