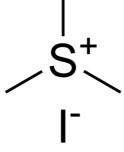




# **Certificate of Analysis**

## **Compound Information**

Product Name:	Trimethylsulfonium iodide
Cat. No.:	1082607
CAS No.:	2181-42-2
Molecular Formula:	C <sub>3</sub> H <sub>9</sub> IS
Molecular Weight:	204.07
Chemical Structure:	



#### **Batch Information**

Batch No.:	Lf1114182256
Storage:	Storage temp. 2-8°C
Mfg. Date:	2022-11-14
Retest Date:	2025-11-13
Origin:	Shanghai, China

### **QC Summary**

Appearance:	Off-white to light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.38%
Residue on Ignition:	0.06%
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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