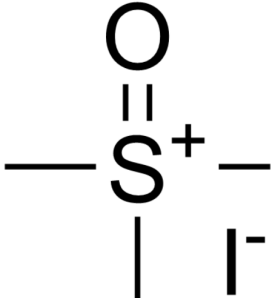


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | Trimethylsulfoxonium iodide |
| Cat. No.: | 1062128 |
| CAS No.: | 1774-47-6 |
| Molecular Formula: | C ₃ H ₉ IOS |
| Molecular Weight: | 220.07 |
| Chemical Structure: |  |

Batch Information

| | |
|---------------------|---------------------------|
| Batch No.: | Lf1205187735 |
| Storage: | 2-8°C, protect from light |
| Mfg. Date: | 2022-12-05 |
| Retest Date: | 2025-12-04 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | White to light yellow (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (NMR): | ≥98.0% |
| Water(KF): | 0.04% |
| Residue on Ignition: | 0.03% |
| Conclusion: | The product has been tested and complies with the given specifications. |

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

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