

## Certificate of Analysis

### Compound Information

**Product Name:** Benzyltrimethylammonium (dichloriodide)

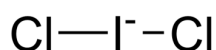
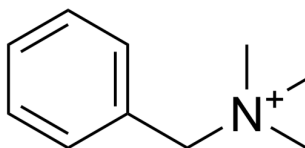
**Cat. No.:** 1017480

**CAS No.:** 114971-52-7

**Molecular Formula:** C<sub>10</sub>H<sub>16</sub>Cl<sub>2</sub>IN

**Molecular Weight:** 348.05

**Chemical Structure:**



### Batch Information

**Batch No.:** Lf1228193126

**Storage:** 2-8°C, sealed storage, away from moisture and light

**Test Date:** 2022-12-28

**Retest Date:** 2025-12-27

**Origin:** Shanghai, China

### QC Summary

**Appearance:** Light yellow to yellow (Solid)

**<sup>1</sup>H NMR Spectrum:** Consistent with structure

**Purity (NMR):** ≥97.0%

**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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