



Certificate of Analysis

Compound Information

Product Name: Benzyltrimethylammonium (dichloroiodide)

Cat. No.: 1017480

CAS No.: 114971-52-7

 $\label{eq:molecular formula: C_{10}H_{16}Cl_2IN} \mbox{Molecular Formula:} \mbox{ C_{10}H}_{16}Cl_2IN$

Molecular Weight: 348.05

Chemical Structure:

CI-I--CI

Batch Information

Batch No.: L202e6122512

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

Test Date: 2022-02-16 **Retest Date:** 2025-02-15

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 96.89%

Residue on Ignition: 0.07%

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 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com