



## **Certificate of Analysis**

**Compound Information** 

Product Name: Tetramethylammonium (bromide)

Cat. No.:1038923CAS No.:64-20-0Molecular Formula: $C_4H_{12}BrN$ Molecular Weight:154.05

**Chemical Structure:** 

\_\_N+\_

Br<sup>-</sup>

## **Batch Information**

**Batch No.:** Lg0112196623

**Storage:** Storage temp. 2-8°C

**Test Date:** 2023-01-12 **Retest Date:** 2026-01-11

Origin: Shanghai, China

## **QC Summary**

Appearance: Off-white to pink (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥98.0%

 Water(KF):
 0.12%

 Residue on Ignition:
 0.14%

**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