



## **Certificate of Analysis**

**Compound Information** 

Product Name: Tetrabutylammonium (perchlorate)

**Cat. No.:** 1256549 **CAS No.:** 1923-70-2

 $\label{eq:control_decomposition} \mbox{Molecular Formula:} \qquad \qquad \mbox{$C_{16}$H$}_{36}\mbox{$CINO_4$}$ 

Molecular Weight: 341.91

**Chemical Structure:** 

0 - CI-O

## **Batch Information**

**Batch No.:** L382499

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

**Test Date**: 2024-03-22 **Retest Date**: 2027-03-21

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0% Water(KF): 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