



Certificate of Analysis

Compound Information

Product Name: Tetrabutylammonium (perchlorate)

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

Molecular Formula: C₁₆H₃₆CINO₄

Molecular Weight: 341.91

Chemical Structure:

0 - CI-O

Batch Information

Batch No.: Lg0512249092

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

Test Date: 2023-05-12 **Retest Date**: 2026-05-11

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

Loss on drying: 0.31%

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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