



Certificate of Analysis

Compound Information

Product Name: ((1,3-Dioxolan-2-yl)methyl)tributylphosphonium bromide

Cat. No.: 1202715

CAS No.: 115754-62-6

Molecular Formula: C₁₆H₃₄BrO₂P

Molecular Weight: 369.32

Chemical Structure:

P⁺Br⁻O

Batch Information

Batch No.: Lg1207343715

Storage: Storage temp. 2-8°C

Test Date: 2023-12-07 **Retest Date:** 2026-12-06

Origin: Shanghai, China

QC Summary Specification Result

Appearance: Light yellow to yellow (Solid-Liquid Mixture) Yellow (Solid)

¹ H NMR Spectrum: Consistent with structure Consistent with structure

Purity,ω/%: ≥95.0 95

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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