



Certificate of Analysis

Compound Information

Product Name: (3-Ethoxy-3-oxopropyl)triphenylphosphonium bromide

 Cat. No.:
 1063530

 CAS No.:
 42843-94-7

Molecular Formula: $C_{23}H_{24}BrO_2P$

Molecular Weight: 443.31

Chemical Structure:

P+Br O

Batch Information

Batch No.: Lg0314212259

Storage: RT, stored under nitrogen

 Test Date:
 2023-03-14

 Retest Date:
 2026-03-13

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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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