



Certificate of Analysis

Compound Information

Product Name: (2-Ethoxy-2-oxoethyl)triphenylphosphonium chloride

 Cat. No.:
 1256715

 CAS No.:
 17577-28-5

 Molecular Formula:
 $C_{22}H_{22}CIO_2P$

Molecular Weight: 384.84

Chemical Structure:

P+ Cl⁻O

Batch Information

Batch No.: Lg0209200879

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

 Mfg. Date:
 2023-02-09

 Retest Date:
 2026-02-08

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 97.44%

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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