



Certificate of Analysis

Compound Information

Product Name: (2-Carboxyethyl)triphenylphosphonium chloride

 Cat. No.:
 1270080

 CAS No.:
 36626-29-6

 Molecular Formula:
 C₂₁H₂₀ClO₂P

Molecular Weight: 370.81

Chemical Structure:

O O OH

Batch Information

Batch No.: Lf1129186452

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

 Test Date:
 2022-11-30

 Retest Date:
 2025-11-29

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 98.41%

 Water(KF):
 0.24%

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