



Certificate of Analysis

Compound Information

Product Name: 1-Cyclopropyl-2-(triphenylphosphoranylidene)ethanone

Cat. No.: 1147640 CAS No.: 7691-76-1 Molecular Formula: $C_{23}H_{21}OP$ Molecular Weight: 344.39

Chemical Structure:

P P

Batch Information

Batch No.: Lf1027178017

Storage: 2-8°C, protect from light, stored under nitrogen

 Test Date:
 2022-10-28

 Retest Date:
 2025-10-27

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.93%

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

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