



Certificate of Analysis

Compound Information

Product Name: 2-(Tributylphosphoranylidene)acetonitrile

Cat. No.: 1116740

CAS No.: 157141-27-0

Molecular Formula: C₁₄H₂₈NP

Molecular Weight: 241.35

Chemical Structure:

P = N

Batch Information

Batch No.: Ld0226011

Storage: -20°C, stored under nitrogen

Test Date: 2020-02-26 **Retest Date:** 2023-02-25

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to brown (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

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