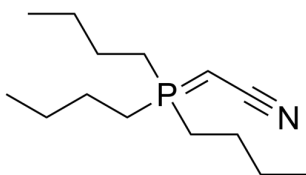


Certificate of Analysis

Compound Information

Product Name:	2-(Tributylphosphoranylidene)acetonitrile
Cat. No.:	1116740
CAS No.:	157141-27-0
Molecular Formula:	C ₁₄ H ₂₈ NP
Molecular Weight:	241.35
Chemical Structure:	



Batch Information

Batch No.:	Lg1016313436
Storage:	2-8°C, stored under nitrogen
Test Date:	2023-10-16
Retest Date:	2026-10-15
Origin:	Shanghai, China

QC Summary

Appearance:	Light yellow to brown (Liquid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥95.0%
Water(KF):	0.80%
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