



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 2-(Tributylphosphoranylidene)acetonitrile

**Cat. No.:** 1116740

**CAS No.:** 157141-27-0

 $\begin{tabular}{ll} \textbf{Molecular Formula:} & C_{14}H_{28}NP \end{tabular}$ 

Molecular Weight: 241.35

**Chemical Structure:** 

P = N

## **Batch Information**

**Batch No.:** L339144

**Storage:** 2-8°C, stored under nitrogen

**Test Date:** 2024-01-23 **Retest Date:** 2027-01-22

Origin: Shanghai, China

**QC Summary** 

Appearance: Light yellow to brown (Liquid)

<sup>1</sup> 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

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