



## **Certificate of Analysis**

**Compound Information** 

Product Name: Diethyl (thiophen-2-ylmethyl)phosphonate

234.25

Cat. No.: 1111067 
CAS No.: 2026-42-8 
Molecular Formula:  $C_9H_{15}O_3PS$ 

Molecular Weight:
Chemical Structure:

**Batch Information** 

**Batch No.:** Lf0711145775

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

**Test Date:** 2022-07-11 **Retest Date:** 2025-07-10

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light yellow (Liquid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 99.54%

**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