



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** O,O-Diethyl S-hydrogen phosphorodithioate

**Cat. No.:** 1212596 **CAS No.:** 298-06-6

Molecular Formula:  $C_4H_{11}O_2PS_2$ 

Molecular Weight: 186.23

**Chemical Structure:** 

S P SH

**Batch Information** 

**Batch No.:** Lg0722283913

**Storage:** 2-8°C, sealed storage, away from moisture

**Test Date:** 2023-07-22 **Retest Date:** 2026-07-21

Origin: Shanghai, China

**QC Summary** 

Appearance: Gray to black (Liquid)

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

MS: Consistent with structure

**Purity (NMR):** ≥90.0%

**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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