



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.: Lf1028178187

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

 Test Date:
 2022-10-28

 Retest Date:
 2025-10-27

Origin: Shanghai, China

QC Summary

Appearance: Gray to black (Liquid)

¹ H NMR Spectrum: 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.

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