



Certificate of Analysis

Compound Information

Product Name: Diethyl phosphorocyanidate

 Cat. No.:
 1028585

 CAS No.:
 2942-58-7

 Molecular Formula:
 $C_5H_{10}NO_3P$

Molecular Weight: 163.11

Chemical Structure:

Batch Information

Batch No.: Lg0412236210

Storage: 2-8°C, stored under nitrogen

 Test Date:
 2023-04-12

 Retest Date:
 2026-04-11

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 89.61% **Water(KF):** 0.16%

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