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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

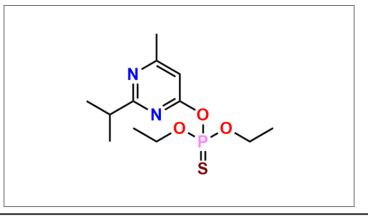
Re-test Date:

# Product Name: Diazinon (In House Standard)

# Identification:

Chemical Name: O,O-Diethyl O-(2-isopropyl-6-methylpyrimidin-4-yl) phosphorothioate

Synonyms:NACAS Number:333-41-5CAT Number:CP-D152000Molecular Formula:C12H21N2O3PSMolecular Weight:304.34



# **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>98%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical)

# **Approved By**

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.