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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Cyclophosphamide Impurity 5

# Identification:

Chemical Name: 2-((2-Ethoxyethyl)(2-hydroxyethyl)amino)-1,3,2-oxazaphosphinane 2-Oxide

Synonyms	: NA	
CAS Number	: 2514696-36-5	~
CAT Number	: CP-C37013	
Molecular Formula	: C9H21N2O4P	HN, PO
Molecular Weight	: 252.25	

#### **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	>95%
5)	H1NMR	Confirm to structure



Ms Priyanka Salunkhe (Manager QC Analytical)

**Prepared and Reviewed By** 

## **Approved By**

Ms Rohini Gagare (QA Head)

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