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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## **Product Name: Thiamine Impurity 30**

## Identification:

Chemical Name: N-(4-(Methoxymethyl)-5-methylcyclopenta-1,4-dien-1-yl)-2,4-dimethylpyrimidin-5-amine

Synonyms	: NA	
CAS Number	: NA	
CAT Number	: CP-T2072	
Molecular Formula	: C14H19N3O	
Molecular Weight	: 245.3	

## **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)	1HNMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe (Quality Control) **Approved By** 

Ms Rohini Gagare (Quality Assurance)

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