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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Thiamine Impurity 6

Identification:

Chemical Name: 1-chloro-4-oxopentan-3-yl ((4-amino-2-methylpyrimidin-5-yl)methyl)carbamodithioate

Synonyms	: NA	
CAS Number	: 855380-68-6	N N
CAT Number	: CP-T2061	
Molecular Formula	: C12H17CIN4OS2	NH ₂ S
Molecular Weight	: 332.87	Ŭ

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



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.