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## CERTIFICATE OF ANALYSIS

Analysis Date:

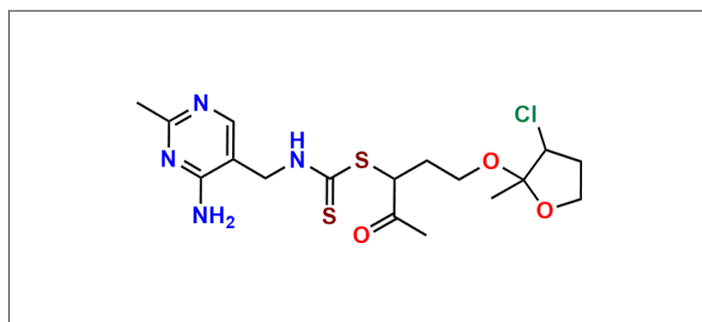
Re-test Date:

**Product Name: Thiamine Impurity 36**

### Identification:

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

Synonyms : NA  
CAS Number : 855380-63-1  
CAT Number : CP-T2055  
Molecular Formula : C17H25ClN4O3S2  
Molecular Weight : 432.98



### 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.