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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

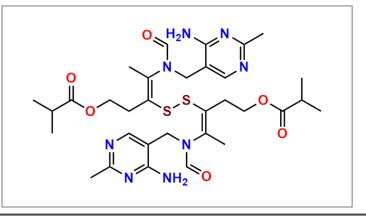
Re-test Date:

## Product Name: Sulbutiamine (In House Standard)

## Identification:

Chemical Name: Disulfanediylbis(4-(N-((4-amino-2-methylpyrimidin-5-yl)methyl)formamido)pent-3-ene-3,1-diyl) bis(2-methylpropanoate)

Synonyms	: NA
CAS Number	: 3286-46-2
CAT Number	: CP-S103000
Molecular Formula	: C32H46N8O6S2
Molecular Weight	: 702.89



## **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
6)	Weight loss by TGA	-
7)	Potency by TGA	-



**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.