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CERTIFICATE OF ANALYSIS

Analysis Date:

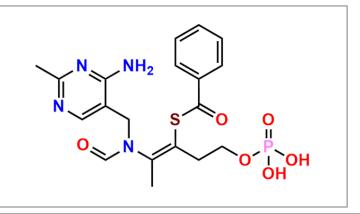
Re-test Date:

Product Name: Z-Benfotiamine

Identification:

Chemical Name: (Z)-S-(2-(N-((4-Amino-2-methylpyrimidin-5-yl)methyl)formamido)-5-(phosphonooxy)pent-2-en-3-yl) benzothioate

Synonyms	: NA
CAS Number	: 775256-41-2
CAT Number	: CP-B44002
Molecular Formula	: C19H23N4O6PS
Molecular Weight	: 466.45



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.