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## CERTIFICATE OF ANALYSIS

Analysis Date:

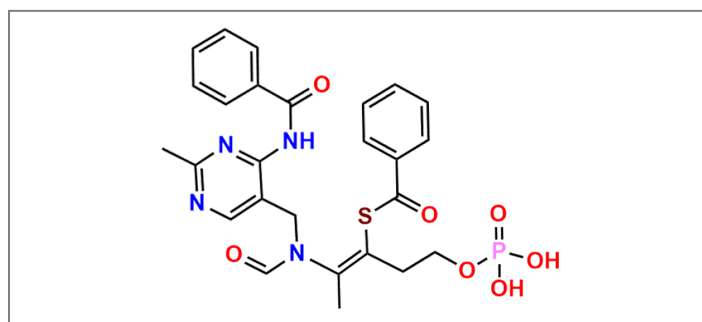
Re-test Date:

**Product Name: Benfotiamine Amide**

### Identification:

Chemical Name: S-(2-(N-((4-Benzamido-2-methylpyrimidin-5-yl)methyl)formamido)-5-(phosphonoxy)pent-2-en-3-yl) benzothioate

Synonyms : NA  
CAS Number : 2643982-77-6  
CAT Number : CP-B44001  
Molecular Formula : C<sub>26</sub>H<sub>27</sub>N<sub>4</sub>O<sub>7</sub>PS  
Molecular Weight : 570.56



### 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.