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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Biotin Impurity 36

Identification:

Chemical Name: 5-((3aS,4S,6aR)-1-carbamoyl-2-oxohexahydro-1H-thieno[3,4-d]imidazol-4-yl)pentanoic acid

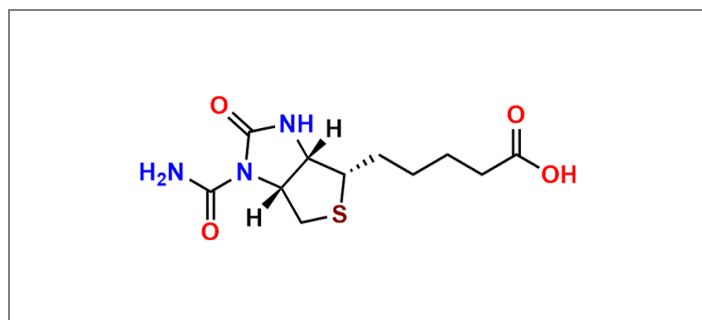
Synonyms : NA

CAS Number : NA

CAT Number : CP-B78034

Molecular Formula : C₁₁H₁₇N₃O₄S

Molecular Weight : 287.33



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.