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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Biotin Impurity 37

Identification:

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

Synonyms	: NA	
CAS Number	: NA	O NH ₂
CAT Number	: CP-B78033	
Molecular Formula	: C11H17N3O4S	НИ
Molecular Weight	: 287.33	H [™] ∕_S

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.