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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Biotin EP Impurity D

Identification:

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

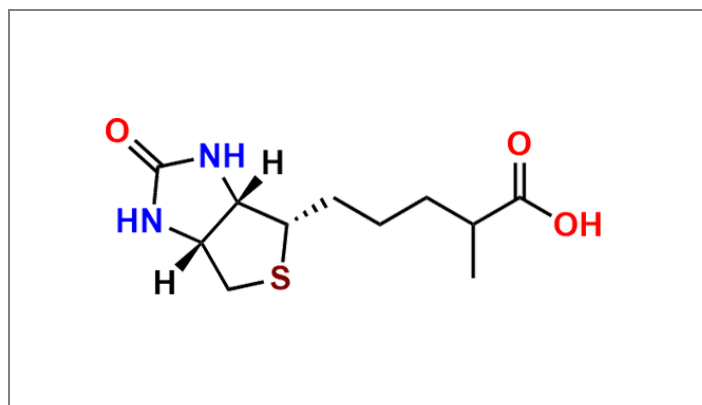
Synonyms : NA

CAS Number : 415725-35-8

CAT Number : CP-B78004

Molecular Formula : C₁₁H₁₈N₂O₃S

Molecular Weight : 258.3



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.