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CERTIFICATE OF ANALYSIS

Analysis Date:

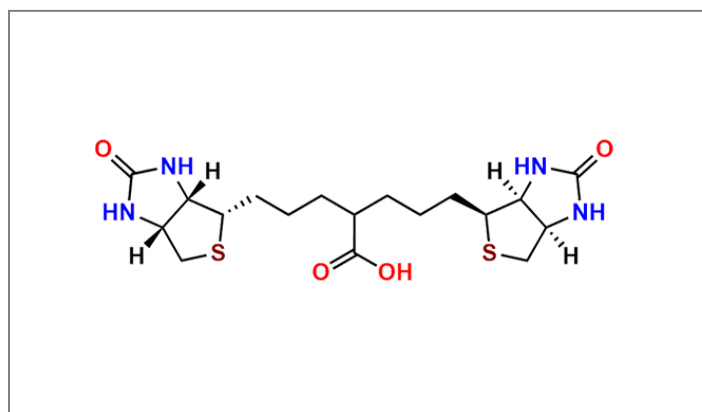
Re-test Date:

Product Name: Biotin EP Impurity A

Identification:

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

Synonyms : NA
CAS Number : 1163708-46-0
CAT Number : CP-B78001
Molecular Formula : C₁₈H₂₈N₄O₄S₂
Molecular Weight : 428.6



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.