



Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- <u>info@chemicea.com</u> Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date:

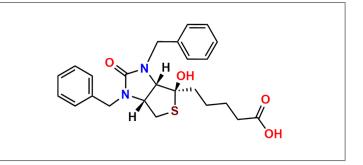
Re-test Date:

Product Name: Biotin Impurity 18

Identification:

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

Synonyms	: NA
CAS Number	: 863203-60-5
CAT Number	: CP-B78025
Molecular Formula	: C24H28N2O4S
Molecular Weight	: 440.56



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.