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CERTIFICATE OF ANALYSIS

Analysis Date:

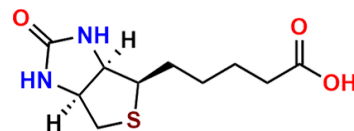
Re-test Date:

Product Name: ent-Biotin

Identification:

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

Synonyms : NA
CAS Number : 21788-37-4
CAT Number : CP-B78020
Molecular Formula : C₁₀H₁₆N₂O₃S
Molecular Weight : 244.31



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.