

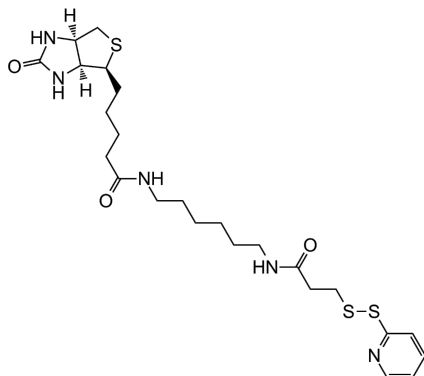
Certificate of Analysis

Product Name: Biotin-HPDP
Cat. No.: GC11037
Batch No.: 6
Chemical Name: 5-[(3aS,4S,6aR)-2-oxo-1,3,3a,4,6,6a-hexahydrothieno[3,4-d]imidazol-4-yl]-N-[6-[3-(pyridin-2-yl)disulfanyl]propanoylamino]hexyl]pentanamide

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 129179-83-5
Molecular Formula: $C_{24}H_{37}N_5O_3S_3$
Molecular Weight: 539.78
Storage: Store at -20°C

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98.00%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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