

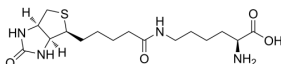
Biocytin

Cat. No.: HY-101884
CAS No.: 576-19-2
Batch No.: 307917
Chemical Name: L-Lysine, N6-[5-[(3aS,4S,6aR)-hexahydro-2-oxo-1H-thieno[3,4-d]imidazol-4-yl]-1-oxopentyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₆H₂₈N₄O₄S
Molecular Weight: 372.48
Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.52%
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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