

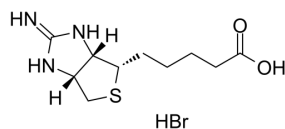
2-Iminobiotin (hydrobromide)

Cat. No.: HY-118700A
CAS No.: 76985-52-9
Batch No.: 62014
Chemical Name: 1H-Thieno[3,4-d]imidazole-4-pentanoic acid, 2-amino-3a,4,6,6a-tetrahydro-, monohydrobromide, [3aS-(3a α ,4 β ,6a α)]- (9CI)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₀H₁₈BrN₃O₂S
Molecular Weight: 324.24
Storage: 4°C, sealed storage, away from moisture
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): ≥98.0%
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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