



Certificate of Analysis

 Product Name:
 Biotin NHS

 Cat. No.:
 CS-5714

 CAS No.:
 35013-72-0

 Batch No.:
 Le1e11574

Chemical Name: 1H-Thieno[3,4-d]imidazole-4-pentanoic acid, hexahydro-2-oxo-, 2,5-dioxo-1-pyrrolidinyl ester,

(3aS,4S,6aR)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{19}N_3O_5S$ Molecular Weight: 341.38

Storage: -20°C, sealed storage, away from moisture and light

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: 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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Page 1 of 1 www.ChemScene.com