



Certificate of Analysis

 Product Name:
 Biotin-PEG1-NH2

 Cat. No.:
 CS-0147801

 CAS No.:
 811442-85-0

 Batch No.:
 179243

Chemical Name: 1H-Thieno[3,4-d]imidazole-4-pentanamide, N-[2-(2-aminoethoxy)ethyl]hexahydro-2-oxo-, (3aS

,4S,6aR)-

PHYSICAL AND CHEMICAL PROPERTIES

Storage: 2-8°C, protect from light

Chemical Structure:

$$\begin{array}{c} O \\ HN \\ HN \\ S \end{array}$$

ANALYTICAL DATA

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥90.0%

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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