



Certificate of Analysis

Product Name: Biotin-PEG3-azide

 Cat. No.:
 CS-0105250

 CAS No.:
 875770-34-6

 Batch No.:
 Lg0222204237

Chemical Name: 1H-Thieno[3,4-d]imidazole-4-pentanamide, N-[2-[2-(2-azidoethoxy)ethoxy]ethoxy]ethoy]hex

ahydro-2-oxo-, (3aS,4S,6aR)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 444.55

Storage: Storage temp. 2-8°C

Chemical Structure:

0 NHH

ANALYTICAL DATA

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% OR(C=1.29g/100ml ETOH): 29.2°

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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