



## **Certificate of Analysis**

Product Name: Biotin-PEG3-azide

 Cat. No.:
 CS-0105250

 CAS No.:
 875770-34-6

 Batch No.:
 L342720

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

**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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