Certificate of Analysis

Bis-sulfone-PEG3-Azide

Cat. No.: HY-138745

CAS No.: 1802908-01-5

Batch No.: 277490

Chemical Name: Benzamide, N-[2-[2-[2-(2-azidoethoxy)ethoxy]ethoxy]ethyl]-4-[3-[(4-methylphenyl)sulfonyl]-2-[[

(4-methylphenyl)sulfonyl]methyl]-1-oxopropyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 700.82

Storage: Pure form -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

0=8=00 0=8=00 0 N-N°_N

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.00%

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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