Inhibitors

Certificate of Analysis

Azido-PEG4-Val-Cit-PAB-OH

Cat. No.: HY-140149 CAS No.: 2055024-64-9 Batch No.: 246966

Chemical Name: L-Ornithinamide, N-(15-azido-1-oxo-4,7,10,13-tetraoxapentadec-1-yl)-L-valyl-N5-(aminocarbon

yl)-N-[4-(hydroxymethyl)phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{29}H_{48}N_8O_9$ **Molecular Weight:** 652.74

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: 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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