Certificate of Analysis

DBCO-(PEG2-VC-PAB-MMAE)2

Cat. No.: HY-126690
CAS No.: 2259318-55-1
Batch No.: 295648

Chemical Name: DBCO-(PEG2-VC-PAB-MMAE)2

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{149}H_{224}N_{22}O_{32}$

Molecular Weight: 2835.50

Storage: Powder -20°C 3 years

* The compound is unstable in solutions, freshly prepared is recommended.

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 98.73%

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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