

Screening Libraries

Proteins

Certificate of Analysis

DBCO-PEG4-VC-PAB-MMAE

Cat. No.: HY-136314 CAS No.: 2129164-91-4 Batch No.: 242996

Chemical Name: DBCO-PEG4-VC-PAB-MMAE

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{88}H_{128}N_{12}O_{19}$

1658.03 Molecular Weight:

Storage: Powder -20°C 3 years

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

Chemical Structure:

ANALYTICAL DATA

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

Purity (HPLC): 99.88%

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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