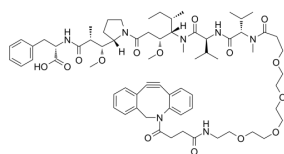


Certificate of Analysis

Product Name: DBCO-PEG4-MMAF
Cat. No.: CS-0119531
CAS No.: 2360411-65-8
Batch No.: 90040
Chemical Name: DBCO-PEG4-MMAF

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₆₉H₉₉N₇O₁₅
Molecular Weight: 1266.56
Storage: Storage temp. 2-8°C
Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
MS: Consistent with structure
Purity (HPLC): 97.89%
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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