Certificate of Analysis

DBCO-PEG24-acid

Cat. No.: HY-151820 CAS No.: 2765066-36-0 Batch No.: 401493

Chemical Name: DBCO-PEG24-acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{70}H_{116}N_2O_{28}$ 1433.67 Molecular Weight:

Storage: -20°C, protect from light

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Off-white to light yellow (Oil) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 95.12%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA