

Certificate of Analysis

Mal-PEG2-Gly-Gly-Phe-Gly-Exatecan

 Cat. No.:
 HY-153795

 CAS No.:
 1599439-54-9

 Batch No.:
 285480

Chemical Name: Glycinamide, N-[3-[2-[2-[[3-(2,5-dihydro-2,5-dioxo-1H-pyrrol-1-yl)-1-oxopropyl]amino]ethoxy]et

hoxy]-1-oxopropyl]glycylglycyl-L-phenylalanyl-N-[4-[[(1S,9S)-9-ethyl-5-fluoro-2,3,9,10,13,15-hex ahydro-9-hydroxy-4-methyl-10,13-dioxo-1H,12H-benzo[de]pyrano[3',4':6,7]indolizino[1,2-b]qui

nolin-1-yl]amino]-4-oxobutyl]-

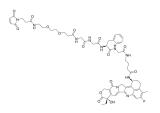
PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{57}H_{65}FN_{10}O_{15}$ Molecular Weight: 1149.18

Storage: -20°C, protect from light, stored under nitrogen

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

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.09%

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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