Certificate of Analysis

endo-BCN-PEG3-mal

Cat. No.: HY-133400 CAS No.: 2141976-33-0 Batch No.: 213402

Chemical Name: 5,8,11-Trioxa-2,14-diazaheptadecanoic acid, 17-(2,5-dihydro-2,5-dioxo-1H-pyrrol-1-yl)-15-oxo-, (

1R,8S)-bicyclo[6.1.0]non-4-yn-9-ylmethyl ester, rel-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{26}H_{37}N_3O_8$ **Molecular Weight:** 519.59

Storage: Pure form 3 years -20°C

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 98.00%

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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