Certificate of Analysis

NH-bis(C1-PEG1-Boc)

 Cat. No.:
 HY-140252

 CAS No.:
 2171072-53-8

 Batch No.:
 382949

Chemical Name: Propanoic acid, 3,3'-[(2-amino-1,3-propanediyl)bis(oxy)]bis-, 1,1'-bis(1,1-dimethylethyl) ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{33}NO_6$ Molecular Weight: 347.45

Storage: 4°C, sealed storage, away from moisture and light

 * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Oil)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.72%

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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