Certificate of Analysis

Mal-amido-PEG2-C2-acid

Cat. No.: HY-42151

CAS No.: 756525-98-1

Batch No.: 23067

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

hoxy]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{20}N_2O_7$ Molecular Weight: 328.32

Storage: 4°C, stored under nitrogen

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.58%

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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