Inhibitors

Certificate of Analysis

Mal-PEG3-NH2 (TFA)

 Cat. No.:
 HY-W190796A

 CAS No.:
 2830214-77-0

 Batch No.:
 287058

Chemical Name: 1H-Pyrrole-2,5-dione, 1-[2-[2-[2-(2-aminoethoxy)ethoxy]ethoxy]ethoxy]ethoxy]ethyl]-, 2,2,2-trifluoroacetate (1:

1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{21}F_3N_2O_7$

Molecular Weight: 386.32

Storage: -20°C, stored under nitrogen, away from moisture

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

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Viscous liquid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.93%

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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