

Inhibitors

Proteins

Certificate of Analysis

Thalidomide-PEG2-C2-NH2 (TFA)

Cat. No.: HY-129703A CAS No.: 2097509-36-7

Batch No.: 61473

Chemical Name: 1H-Isoindole-1,3(2H)-dione, 4-[[2-[2-(2-aminoethoxy)ethoxy]ethyl]amino]-2-(2,6-dioxo-3-piperid

inyl)-, 2,2,2-trifluoroacetate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{25}F_3N_4O_8$

Molecular Weight: 518.44

Storage: -20°C, stored under nitrogen

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

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid) LCMS: Consistent with structure

Purity (HPLC): 99.39%

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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