Certificate of Analysis

TFP-PEG3-TFP

Cat. No.: HY-W096112
CAS No.: 1446282-34-3

Batch No.: 279987

Chemical Name: Bis(2,3,5,6-tetrafluorophenyl) 3,3'-((oxybis(ethane-2,1-diyl))bis(oxy))dipropionate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{18}F_8O_7$ Molecular Weight: 546.36

Storage: -20°C, protect from light, stored under nitrogen

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

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.96%

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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