Certificate of Analysis

PROTAC α-synuclein degrader 3

Cat. No.: HY-136001
CAS No.: 2412273-77-7
Batch No.: 380719

Chemical Name: (2S,4R)-1-((S)-2-(Tert-butyl)-23-((2-(4-(methylamino)phenyl)benzo[d]thiazol-6-yl)oxy)-4-oxo-6,9,

12,15,18,21-hexaoxa-3-azatricosanoyl)-4-hydroxy-N-((S)-1-(4-(4-methylthiazol-5-yl)phenyl)ethyl

)pyrrolidine-2-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular-formula:} \text{Molecular Formula:} \qquad \qquad \text{C_{51}H}_{68}\text{N}_6\text{O}_{11}\text{S}_2$

Molecular Weight: 1005.25

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

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.35%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA