

Certificate of Analysis

NT1-014B

 Cat. No.:
 HY-137500

 CAS No.:
 2739805-64-0

 Batch No.:
 257366

Chemical Name: Bis(2-(decyldisulfanyl)ethyl) 3,3'-((2-(1H-indol-3-yl)ethyl)azanediyl)dipropionate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{40}H_{68}N_2O_4S_4$

Molecular Weight: 769.24

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Viscous Liquid)

¹H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 98.12%

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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