Inhibitors

Certificate of Analysis

80-014B

Cat. No.: HY-156448

CAS No.: 1624618-01-4

Batch No.: 320510

Chemical Name: β-Alanine, N-[3-[2-(decyldithio)ethoxy]-3-oxopropyl]-N-[3-(dimethylamino)propyl]-, 2-(decyldith

io)ethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 711.20

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): 99.56%

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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