

Certificate of Analysis

306-O12B-3

Cat. No.: HY-137501 Batch No.: 381533

Chemical Name: Bis(2-(tridecyldisulfanyl)ethyl) 3,3'-((4-methyl-11-oxo-12-oxa-15,16-dithia-4,8-diazanonacosyl)a

zanediyl)dipropionate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{46}H_{91}N_3O_6S_6$

Molecular Weight: 974.62

-20°C, stored under nitrogen Storage:

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

Chemical Structure:

ANALYTICAL DATA

Colorless to light yellow (Liquid) Appearance:

¹H NMR Spectrum: Consistent with structure

99.87% Purity (HPLC):

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