

Certificate of Analysis

L319

Cat. No.: HY-139298 CAS No.: 1351586-50-9 Batch No.: 153335

Chemical Name: Heptadecanedioic acid, 9-[4-(dimethylamino)-1-oxobutoxy]-, 1,17-di-(2Z)-2-nonen-1-yl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{41}H_{75}NO_6$ Molecular Weight: 678.04

Storage: Pure form -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

1 month -20°C

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

¹H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (NMR): ≥98.0%

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