Inhibitors

Certificate of Analysis

PPZ-A10

Cat. No.: HY-156857 CAS No.: 2941268-67-1 Batch No.: 323784

Chemical Name: N,N'-(Piperazine-1,4-diylbis(propane-3,1-diyl))bis(3-(didecylamino)propanamide)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{56}H_{114}N_6O_2$ 903.54 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years $4^{\circ}C$

In solvent -80°C 6 months

1 month -20°C

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid) ¹H NMR Spectrum: 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