Certificate of Analysis

9-PAHSA

Cat. No.: HY-120657
CAS No.: 1481636-31-0
Batch No.: 316032

Chemical Name: Octadecanoic acid, 9-[(1-oxohexadecyl)oxy]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{34}H_{66}O_4$ Molecular Weight: 538.89

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H 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