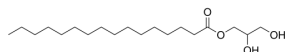


Certificate of Analysis

Product Name: 1-Monopalmitin
Cat. No.: CS-W009857
CAS No.: 542-44-9
Batch No.: Lf1203187479
Chemical Name: Hexadecanoic acid, 2,3-dihydroxypropyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₉H₃₈O₄
Molecular Weight: 330.51
Storage: Storage temp. 2-8°C
Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (GC): 99.42%
OR(C=1.09 g/100ml, Pyridine): 0.36°
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: 610-426-3128

Fax: 888-484-5008

E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA