

Compound N003-0005 Biochemical | N003-0005 biochemical

Compound N003-0005

CATALOG #
AAA226772

PRODUCT SYNONYMS

Compound N003-0005; Cholesterol Arachidate; N003-0005 biochemical

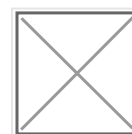
PRODUCT SPECIFICATIONS

Purity/Purification	98%
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
Cholesteryl Arachidate, CAS 2573-03-7



Structure
Cholesteryl Arachidate, CAS 2573-03-7

ADDITIONAL INFORMATION

References	ef="javascript:void(0)" > 1. Butovich, I.A. Cholesteryl esters as a depot for very long chain fatty acids in human meibum. J. Lipid. Res. 50(3), 501-513 (2009). href="javascript:void(0)" > 2. Chen, J., Green, K.B., and Nichols, K.K. Quantitative profiling of major neutral lipid classes in human meibum by direct infusion electrospray ionization mass spectrometry. Invest. Ophthalmol. Vis. Sci. 54(8), 5730-5753 (2013). href="javascript:void(0)" > 3. Madey, E., Nowack, L.M., and Thompson, J.E. Isolation and characterization of lipid in phloem sap of canola. Planta 4(4), 625-634 (2002).
------------	--

NCBI AND UNIPROT INFORMATION

Molecular Weight	681.2
------------------	-------

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/biochemical/compound-n003-0005/226772>