

9,10-Dichlorostearic acid Biochemical

9,10-Dichlorostearic acid

CATALOG #
AAA228775

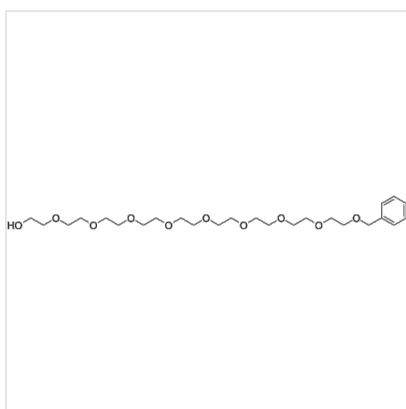
PRODUCT SYNONYMS

9; 10-Dichlorostearic acid; 10-Dichlorostearic acid biochemical

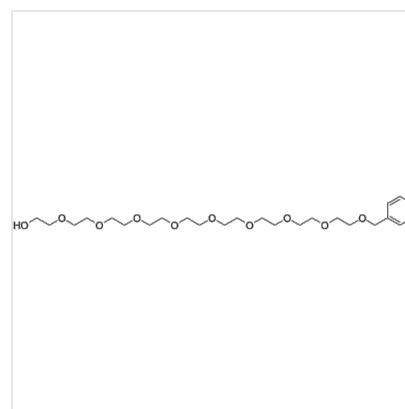
PRODUCT SPECIFICATIONS

Purity/Purification	98%
CAS	5829-48-1
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
Benzyl-PEG9-alcohol, CAS 868594-48-3



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ADDITIONAL INFORMATION

Related Product Information for 9,10-Dichlorostearic acid biochemical	9,10-Dichlorostearic acid is a chlorinated stearic acid with antimutagenic properties. 9,10-Dichlorostearic acid can cause membrane damage by inducing leakage of adenosine triphosphate (ATP) from mammalian tumour cells in vitro.
References	1. An S, et al. Small-molecule PROTACs: An emerging and promising approach for the development of targeted therapy drugs. EBioMedicine. 2018 Oct;36:553-562

NCBI AND UNIPROT INFORMATION

Molecular Weight	504.617
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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.

