

## **Product** Data Sheet

Inhibitors

**Screening Libraries** 

**Proteins** 

## 18:1-17:1-18:1 TG-d<sub>5</sub>

 Cat. No.:
 HY-163164S

 CAS No.:
 2342574-91-6

 Molecular Formula:
  $C_{56}H_{97}D_5O_6$ 

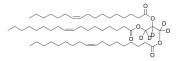
Molecular Weight: 876.44

Target: Isotope-Labeled Compounds

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



## **BIOLOGICAL ACTIVITY**

**Description** 18:1-17:1-18:1 TG-d5, 1,3-dioleoyl-2-heptadec-10Z-enoyl-glycerol-d5, is a deuterated substance<sup>[1]</sup>.

## **REFERENCES**

[1]. Tambellini NP, et al. Primary Metabolism and Medium-Chain Fatty Acid Alterations Precede Long-Chain Fatty Acid Changes Impacting Neutral Lipid Metabolism in Response to an Anticancer Lysophosphatidylcholine Analogue in Yeast. J Proteome Res. 2017 Oct 6;16(10):3741-3752.

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