

triacylglycerol-sterol O-acyltransferase

Cat. No. EXWM-2257

Lot. No. (See product label)

Introduction

Description

Tripalmitoylglycerol and, more slowly, other triacylglycerols containing C6 to C22 fatty acids, can act as donors. The best acceptors are 3 β -hydroxysteroids with a planar ring system.

Synonyms

triacylglycerol:sterol acyltransferase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 2.3.1.77

CAS No.

80487-96-3

Reaction

triacylglycerol + a 3 β -hydroxysteroid = diacylglycerol + a 3 β -hydroxysteroid ester

Notes

This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.

Storage and Shipping Information

Storage

Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.