

7-HC-6-heptenoate

Cat. No. CSUB-0725

Lot. No. (See product label)

Introduction

Description 7-HC-6-heptenoate is a PLA2 fluorogenic substrate for use in assays without phospholipid and Ca2+. For

use with purified enzyme, as this substrate is nonspecific. Ideal for drug discovery, HTS, and similar

applications.

Applications A fluorogenic substrate

Product Information

Form Solid

Molecular C16H16O4

Formula

Molecular 272.3

Weight

Purity 0.99

Melting

58-59° C

Point

Solubility Soluble in DMSO (50 mg/ml), ethanol (35 mg/ml), ethyl acetate, and chloroform.

Substrates PLA2

Refractive

1.54 (Predicted)

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Storage and Shipping Information

Storage Store at room temperature

Tel: 1-631-562-8517 1-516-512-3133