

4-Methylumbelliferyl oleate

Cat. No. CSUB-0349

Lot. No. (See product label)

Introduction

Applications suitable as fluorogenic substrate for lipases

Synonyms Oleic acid 4-methylumbelliferyl ester

Product Information

EC Number 242-210-7

CAS No. 18323-58-5

Molecular Formula C₂₈H₄₀O₄

Molecular Weight 440.61

Impurities λ_{ex} 312 nm in methanol

Solubility 2-methoxyethanol: soluble

mp 37-38 °C(lit.)

Substrates Lipase

Storage and Shipping Information

Storage -20°C