

4-Methylumbelliferyl butyrate

Cat. No. CSUB-0099

Lot. No. (See product label)

Introduction

Applications suitable as fluorogenic substrate for esterases/lipases

Synonyms MU-Bu

Product Information

EC Number 241-694-7

CAS No. 17695-46-4

Molecular Formula C₁₄H₁₄O₄

Molecular Weight 246.26

Impurities λ_{ex} 312 nm in methanol

Solubility DMF: soluble

mp 90-92 °C(lit.)

Substrates Butyrate esterase

Storage and Shipping Information

Storage -20°C