

Resorufin butyrate

Cat. No. CSUB-0348

Lot. No. (See product label)

Introduction

Applications suitable as fluorogenic substrate for lipases, choline esterases

Product Information

CAS No.	15585-42-9
Molecular Formula	C ₁₆ H ₁₃ NO ₄
Molecular Weight	283.28
Impurities	λ _{ex} 500 nm; λ _{em} 593 nm in 0.1 M phosphate pH 8.0 (lipase)
Solubility	DMF: soluble
mp	136-138 °C(lit.)
Substrates	Lipase

Storage and Shipping Information

Storage 2-8°C