

8-Octanoyloxypyrene-1,3,6-trisulfonic acid trisodium salt

Cat. No. CSUB-0239

Lot. No. (See product label)

Introduction

Applications suitable as fluorogenic substrate for esterases, lipases

Synonyms Trisodium 8-octanoyloxypyrene-1, 3, 6-trisulfonate

Product Information

CAS No. 115787-84-3

Molecular Formula C₂₄H₂₁Na₃O₁₁S₃

Molecular Weight 650.58

Impurities λ_{ex} 384 nm; λ_{em} 409 nm in H₂O

Solubility DMF: soluble

mp 251-260 °C(lit.)

Substrates Esterase

Storage and Shipping Information

Storage -20°C