

4-Nitrophenyl decanoate

Cat. No. CSUB-0693

Lot. No. (See product label)

Introduction

Description 4-Nitrophenyl decanoate acts as a hydrolytic substrate.

Applications A hydrolytic substrate

Synonyms 4-nitrophenyl caprate, 4-nitrophenylcaprate, capric acid 4-nitrophenyl ester, p-nitrophenyl-decanoate, p-nitrophenyl caprate, p-nitrophenyldecanoate, p-nitrophenyl decanoate

Product Information

Form Solid

CAS No. 1956-09-8

Molecular Formula C₁₆H₂₃NO₄

Molecular Weight 293.36

Purity >98%

Melting Point 35 °C

Solubility Soluble in chloroform (100 mg/mL)

Substrates N-acetyl-D-galactosaminidase

Storage and Shipping Information

Storage Store at -20° C