Creative Enzymes®

4-Nitrophenyl acetate

Cat. No. CSUB-0690

Lot. No. (See product label)

Introduction

Description	4-Nitrophenyl acetate is used as a substrate for carbonic anhydrase to produce 4-nitrophenol.
Applications	A chromogenic esterase substrate
Synonyms	p-Nitrophenol acetate; Acetic acid 4-nitrophenyl ester

Product Information

Form	Solid
CAS No.	830-03-5
Molecular Formula	C8H7NO4
Molecular Weight	181.15
Purity	>98%
Melting Point	77-79° C
Substrates	β-D-Fucosidase

Storage and Shipping Information

Storage	Store at -20° C