

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