

p-Nitrophenyl Penta-N-acetyl-β-chitopentaoside

Cat. No. CSUB-0924

Lot. No. (See product label)

Introduction

Applications Substrate for the colorimetric assay of lysozyme.

Synonyms 4-Nitrophenyl O-2-(Acetylamino)-2-deoxy-β-D-glucopyranosyl-(14)-O-2-(acetylamino)-2-deoxy-β-D-glucopyranosyl-(14)-O-2-(acetylamino)-2-deoxy-β-D-glucopyranosyl-(14)-O-2-(acetylamino)-2-deoxy-β-D-glucopyranosyl-(14)-2-(acetylamino)-2-deoxy-β-D-glucopyranoside; p-Nitrophenyl β-D-N,N',N'',N''',N''''-Pentaacetylhitopentaoside;

Product Information

CAS No. 114882-45-0

Molecular Formula C₄₆H₇₀N₆O₂₈

Molecular Weight 1155.07

Substrates Proteosome II

Refractive Index 1.58 (Predicted)