Creative Enzymes®

4-Methylumbelliferyl N-acetyl-β-D-glucosaminide

Cat. No. CSUB-0270

Lot. No. (See product label)

Introduction

Synonyms	4-Methylumbelliferyl-2-acetamido-2-deoxy-β-D-glucopyranoside

Product Information

EC Number	253-333-0
CAS No.	37067-30-4
Molecular Formula	C18H21NO8
Molecular Weight	379.36
Impurities	λex 317 nm (pH 10.0)
Solubility	DMF: soluble 20 mg/mL, clear, colorless
Substrates	Glucosaminidase, N-acetyl-beta-
Quality	≤0.1% free 4-methylumbelliferone

Storage and Shipping Information

Storage	-20°C