

5-Bromo-4-chloro-3-indolyl N-acetyl-β-D-glucosaminide

Cat. No. CSUB-0706

Lot. No. (See product label)

Introduction

Description 5-Bromo-4-chloro-3-indolyl N-acetyl-β-D-glucosaminide is a histochemical substrate for N-acetylglucosaminidase.

Applications A histochemical substrate for N-acetylglucosaminidase

Synonyms X-GlcNAc, 5-Bromo-4-chloro-3-indolyl 2-acetamido-2-deoxy-beta-D-glucopyranoside

Product Information

Form Solid

CAS No. 4264-82-8

Molecular Formula C₁₆H₁₈BrClN₂O₆

Molecular Weight 449.68

Melting Point 240° C

Solubility Soluble in water (partly), DMSO, and DMF.

Substrates α-galactosidase

Storage and Shipping Information

Storage Store at -20° C