

5-Bromo-3-indolyl β -D-galactopyranoside

Cat. No. CSUB-0267

Lot. No. (See product label)

Introduction

Applications

Chromogenic substrate suitable for identification of lac⁺ bacterial colonies. An alternative to 5-bromo-4-chloro-3-indolyl β -D-galactopyranoside (X-Gal), producing a darker blue color.

Synonyms

Bluo-Gal

Product Information

CAS No.

97753-82-7

Molecular Formula

C₁₄H₁₆BrNO₆

Molecular Weight

374.18

Substrates

Galactosidase, beta

Storage and Shipping Information

Storage

-20°C