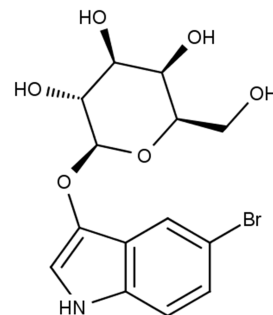




Bluo-Gal, pure

Catalog No: 50375
Lot No: XXXXX
Cas No: 97753-82-7
Formula: C₁₄H₁₆BrNO₆
MW: 374.2
Supplied as: solid
Stability: store at -20°C in the dark



Background

5-Bromo-3-Indolyl-β-D-Galactopyranoside (Bluo-Gal) is a substrate for the histochemical localization of β-galactosidase. Bluo-Gal is an alternative to X-Gal, producing a darker blue color.

Tests

Appearance:
Assay (Titr.):
Heavy metals (Pb):

Specifications

white to off-white powder
≥98.0%
≤0.001%

Usage

This product is offered by Biomol for research purposes only. Not for diagnostic purposes or human use. It may not be resold or used to manufacture commercial products without written approval of Biomol GmbH.