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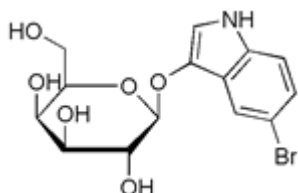
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	10644
Product	5-Bromoindol-3-yl-β-D-galactoside 5-Bromo-3-indolyl-β-D-galactopyranoside 5-Bromo-3-indoxyl-β-D-galactopyranoside
CAS Number	97753-82-7
Molecular Formula	C ₁₄ H ₁₆ BrNO ₆
Molecular Weight	374.19

Appearance	White to off-white powder
Solubility	Clear and colorless solution (2% in DMF)
Water Content (Karl Fisher)	≤ 1%
Optical Rotation	[α] _D ²⁰ = -34 ± 2 ° (C=1 in DMF:H ₂ O 1:1)
¹H NMR	Conforms to structure
Purity by HPLC	≥ 99%
Storage	Store at 0 - 8 °C

For Laboratory Use Only