

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

Product Datasheet

GC5699 - 5-Bromo-4-chloro-3-indolyl b-D-glucopyranoside

Product Details

Product Name 5-Bromo-4-chloro-3-indolyl b-D-glucopyranoside

Glentham Code GC5699
CAS Number 15548-60-4
EINECS 239-603-0

MDL Number MFCD00063690
PubChem SID 310268577

Related Categories Carbohydrates, Biochemicals

Structure

Molecular Weight : 408.63

Molecular Formula : C₁₄H₁₅BrClNO₆

Storage

Recommended storage temperature: -20°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification

Physical : White to off-white powder Description

Identification : 1H-NMR

Solubility (5% in : Clear, colourless to faint yellow

DMF) solution

Specific Optical : -84.0 - -78.0 ° (c=1, DMF)

Rotation ([α]20/D)

Water (KF) : $\leq 1.0\%$ Purity (HPLC) : $\geq 98.0\%$ Version : v1.0

About 5-Bromo-4-chloro-3-indolyl b-D-glucopyranoside

No further details on record.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025

Page 1 of 1 Printed: 2025-04-19 20:18:42