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## Certificate of Analysis

**Product Name** 6-Chloro-3-indolyl b-D-galactopyranoside Glentham Code GC0743 **CAS Number** 138182-21-5 MDL Number MFCD00467206 PubChem SID 310269773 627CHH **Batch Number** 329.74 Molecular Weight Molecular Formula  $C_{14}H_{16}CINO_6$ 

Property Specification Batch 627CHH Physical Description Off-white to pale pink powder Off-white powder Solubility Clear, colourless to pale pink solution Clear, almost colourless solution Specific Optical Rotation -40.0 - -50.0 ° (c=1, MeOH) -45.96° Water (KF) 0.45% ≤ 1.0% ≥ 99.0% Purity (HPLC) 99.51%

Specification Version v1.0

Manufacture Date 2014-12-30

Re-Test Date 2026-05-14

Storage Temp.

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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