



Certificate of Analysis

Compound Information

Product Name: 5-Bromo-4-chloro-3-indolyl β-D-Glucopyranoside

Cat. No.: 1212526 **CAS No.:** 15548-60-4

Molecular Formula: C₁₄H₁₅BrCINO₆

Molecular Weight: 408.63

Chemical Structure:

Batch Information

Batch No.: Lg0111196157

Storage: Storage temp. 2-8°C

 Test Date:
 2023-01-11

 Retest Date:
 2026-01-10

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 97.22%

 Water(KF):
 0.26%

Optical Rotation: -76.935° (C=0.25 g/100ml, DMF)

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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Page 1 of 1 www.leyan.com