

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-31 17:23:28

Date of Next Testing: 2029-03-30 17:23:28

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

CAS Number: 15548-60-4

Specifications & Purity: $\geq 97\%$

Lot #: C2623243

SKU #: **B167551**

Version: **1**

Analysis #: **665494**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.58400 %
Specific Rotation $[\alpha]_{20/D(c=0.5 \text{ in DMF})}$	-83--78 (°)	-81.78600 °
Appearance (B167551)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager