

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-11 15:05:15

Date of Next Testing: 2026-10-10 15:05:15

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

CAS Number: 207606-55-1

Specifications & Purity: $\geq 98\%$

Lot #: J2308325

SKU #: **B352045**

Version: **1**

Analysis #: **155850**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.91300 %
Specific Rotation $[\alpha]_{20/D}(c=0.5 \text{ MeOH})$	91-101 ($^{\circ}$)	99.88300 $^{\circ}$
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager