

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-25 16:17:33
 Date of Next Testing: 2028-05-14 16:17:33
 Product Name: **5-Bromo-4-chloro-3-indolyl phosphate p-toluidine salt**
 CAS Number: 6578-06-9
 Specifications & Purity: $\geq 99\%$ (HPLC)
 Lot #: E2618125
 SKU #: **B105547**
 Version: **0**
 Analysis #: **631677**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
$\lambda_{\max}$ (2mg in 100ml of 0.1N NaOH)	287-291 (nm)	289.01400 nm
Purity(HPLC)	99-100 (%)	99.01000 %
Appearance (B105547)	White to light yellow-tan powder	White to light yellow-tan powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in DMF , Clear slightly hazy yellow solution at 20 mg/ml	pass	Pass



John Su
QA & QC Manager