

Certificate of Analysis

Date of Testing: 2024-10-22 09:10:38
Date of Next Testing: 2027-10-22 09:10:38
Product Name: **5-bromo-6-chloro-1H-indole**
CAS Number: 122531-09-3
Specifications & Purity: $\geq 97\%$
Lot #: L2129103
SKU #: **B172701**
Version: **2**
Analysis #: **418452**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.78600 %
Carbon by Elemental Analysis	39.6 - 43.9 (%)	39.90 %
Nitrogen by Elemental Analysis	5.7 - 6.3 (%)	5.80 %
Hydrogen by Elemental Analysis	1.9 - 2.3 (%)	2.30 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager