

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-21 10:02:02  
Date of Next Testing: 2025-07-20 10:02:02  
Product Name: **1-Bromo-3-chloro-5-nitrobenzene**  
CAS Number: 219817-43-3  
Specifications & Purity: 97%  
Lot #: 11925184  
SKU #: **B182860**  
**Analysis:** **115766**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.10100%
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager