

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-01-09 11:15:20

Date of Next Testing: 2027-01-09 11:15:20

Product Name: **5-Bromo-1,2,3-trichlorobenzene**

CAS Number: 21928-51-8

Specifications & Purity:  $\geq 97\%$

Lot #: D2314816

SKU #: **B124393**

Version: **0**

Analysis #: **459824**

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(HPLC)        | 97-100 (%)            | 99.60000 %            |
| Melting point       | 56-60 (°C)            | 58.80000 °C           |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager