

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

|                          |                                     |
|--------------------------|-------------------------------------|
| Date of Testing:         | 2024-05-08 14:45:00                 |
| Date of Next Testing:    | 2028-05-07 14:45:00                 |
| Product Name:            | <b>3-Bromo-5-chlorobenzonitrile</b> |
| CAS Number:              | 304854-55-5                         |
| Specifications & Purity: | ≥98%(GC)                            |
| Lot #:                   | D2428127                            |
| SKU #                    | <b>B124018</b>                      |
| Version                  | <b>0</b>                            |
| Analysis #:              | <b>335619</b>                       |
| Storage Temperature:     | Room temperature                    |

| Parameter            | Limit Values                 | Result                       |
|----------------------|------------------------------|------------------------------|
| Purity(GC)           | 98-100 (%)                   | 99.29000 %                   |
| Melting point        | 72-76 (°C)                   | 73.30000 °C                  |
| Appearance (B124018) | White or light yellow powder | White or light yellow powder |
| Proton NMR spectrum  | Conforms to Structure        | Conforms to Structure        |



John Su  
QA & QC Manager