

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-01-19 10:11:02

Date of Next Testing: 2028-01-18 10:11:02

Product Name: **5-Bromo-4-chloro-2-(methylthio)pyrimidine**

CAS Number: 63810-78-6

Specifications & Purity:  $\geq 96\%$

Lot #: A2411167

SKU #: **B123113**

Version: **0**

Analysis #: **297877**

Storage Temperature: Store at 2-8°C

| Parameter            | Limit Values                                     | Result                                           |
|----------------------|--------------------------------------------------|--------------------------------------------------|
| Purity               | 96-100 (%)                                       | 97.32800 %                                       |
| Appearance (B123113) | White to off-white powder, needles and/or Chunks | White to off-white powder, needles and/or Chunks |
| Proton NMR spectrum  | Conforms to Structure                            | Conforms to Structure                            |
| Infrared spectrum    | Conforms to Structure                            | Conforms to Structure                            |



John Su  
QA & QC Manager