

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-03-17 10:10:52  
 Date of Next Testing: 2027-03-17 10:10:52  
 Product Name: **2-Bromo-6-chloropyridine**  
 CAS Number: 5140-72-7  
 Specifications & Purity:  $\geq 98\%$ (GC)  
 Lot #: E2327466  
 SKU #: **B136352**  
 Version: **0**  
 Analysis #: **481183**  
 Storage Temperature: Room temperature, Argon charged

| Parameter            | Limit Values                       | Result                             |
|----------------------|------------------------------------|------------------------------------|
| Purity(GC)           | 98-100 (%)                         | 98.20000 %                         |
| Melting point        | 88-92 (°C)                         | 90.50000 °C                        |
| Appearance (B136352) | White to yellow powder or crystals | White to yellow powder or crystals |
| Infrared spectrum    | Conforms to Structure              | Conforms to Structure              |
| Proton NMR spectrum  | Conforms to Structure              | Conforms to Structure              |



John Su  
QA & QC Manager