

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-23 15:37:08  
 Date of Next Testing: 2026-08-13 15:37:08  
 Product Name: **2-Amino-6-bromopyridine**  
 CAS Number: 19798-81-3  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: K2222220  
 SKU #: **A119408**  
 Version: **1**  
 Analysis #: **403603**  
 Storage Temperature: Room temperature

| Parameter                                 | Limit Values          | Result                |
|-------------------------------------------|-----------------------|-----------------------|
| Purity(GC)                                | 98-100 (%)            | 99.44000 %            |
| Purity(Titration by HClO <sub>4</sub> )   | 97.5-102.5 (%)        | 99.67000 %            |
| Melting point                             | 87-91 (°C)            | 90.45000 °C           |
| Appearance (A119408)                      | White to tan powder   | White to tan powder   |
| Solubility in MeOH , Very faint turbidity | pass                  | Pass                  |
| Proton NMR spectrum                       | Conforms to structure | Conforms to Structure |



John Su  
QA & QC Manager