

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-11 14:40:09  
 Date of Next Testing: 2027-03-10 14:40:09  
 Product Name: **2-Amino-4-bromopyridine**  
 CAS Number: 84249-14-9  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: C2302454  
 SKU #: **A123368**  
 Version: **0**  
 Analysis #: **151124**  
 Storage Temperature: Room temperature

| Parameter                               | Limit Values                                            | Result                                                  |
|-----------------------------------------|---------------------------------------------------------|---------------------------------------------------------|
| Purity(Titration by HClO <sub>4</sub> ) | 98-103.5 (%)                                            | 98.90000 %                                              |
| Melting point                           | 145-149 (°C)                                            | 146.99000 °C                                            |
| Purity(GC)                              | 98-100 (%)                                              | 98.00000 %                                              |
| Appearance (A123368)                    | White to Light yellow to Light orange powder to crystal | White to Light yellow to Light orange powder to crystal |
| Infrared spectrum                       | Conforms to Structure                                   | Conforms to Structure                                   |



John Su  
QA & QC Manager