

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-02-14 14:03:58  
 Date of Next Testing: 2027-02-04 14:03:58  
 Product Name: **3-Amino-6-bromopyridine**  
 CAS Number: 13534-97-9  
 Specifications & Purity:  $\geq 97\%$   
 Lot #: E2310616  
 SKU #: **A101199**  
 Version: **1**  
 Analysis #: **471892**  
 Storage Temperature: Room temperature

| Parameter                               | Limit Values                                        | Result                                              |
|-----------------------------------------|-----------------------------------------------------|-----------------------------------------------------|
| Purity(Titration by HClO <sub>4</sub> ) | 96.5-103.5 (%)                                      | 99.60000 %                                          |
| Melting point                           | 75-79 (°C)                                          | 78.80000 °C                                         |
| Purity(GC)                              | 97-100 (%)                                          | 97.40000 %                                          |
| Appearance (A101199)                    | Yellow to Brown to Black Powder, Crystals or Chunks | Yellow to Brown to Black Powder, Crystals or Chunks |
| Proton NMR spectrum                     | Conforms to structure                               | Conforms to Structure                               |



John Su  
QA & QC Manager