

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-03-02 15:54:57

Date of Next Testing: 2024-02-20 15:54:57

Product Name: **4-Bromoaniline**

CAS Number: 106-40-1

Specifications & Purity:  $\geq 99\%$

Lot #: B2225501

SKU #: **B103946**

Version: **0**

Analysis #: **060331**

Storage Temperature: Room temperature, Argon charged

| Parameter             | Limit Values                                        | Result                                              |
|-----------------------|-----------------------------------------------------|-----------------------------------------------------|
| Purity(GC)            | 99-100 (%)                                          | 99.76500 %                                          |
| Melting point         | 63-67 (°C)                                          | 66.30000 °C                                         |
| Appearance (B103946)  | White to Dark Grey, Brown Powder, Crystal or Chunks | White to Dark Grey, Brown Powder, Crystal or Chunks |
| Infrared spectrum     | Conforms to Structure                               | Conforms to Structure                               |
| Solubility in Toluene | almost transparency                                 | almost transparency                                 |



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