

## Certificate of Analysis

Date of Testing: 2025-02-18 09:32:33

Date of Next Testing: 2027-02-18 09:32:33

Product Name: **3-Amino-4-bromobenzoic Acid**

CAS Number: 2840-29-1

Specifications & Purity:  $\geq 98\%$ (HPLC)

Lot #: E2315568

SKU #: **A133302**

Version **0**

**Analysis #:** **472010**

Storage Temperature: Argon charged

| Parameter                        | Limit Values                                        | Result                                              |
|----------------------------------|-----------------------------------------------------|-----------------------------------------------------|
| Purity(HPLC)                     | 98-100 (%)                                          | 99.30000 %                                          |
| Melting point                    | 226-230 (°C)                                        | 226.70000 °C                                        |
| Purity(Neutralization titration) | 98-100 (%)                                          | 99.20 %                                             |
| Appearance (A133302)             | White to Yellow and Beige Powder, Crystal or chunks | White to Yellow and Beige Powder, Crystal or chunks |
| Proton NMR spectrum              | Conforms to Structure                               | Conforms to Structure                               |



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