

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2026-05-27 13:45:19

Date of Next Testing: 2028-05-16 13:45:19

Product Name: **3-Bromo-2-methylbenzoic Acid**

CAS Number: 76006-33-2

Specifications & Purity:  $\geq 98\%$

Lot #: D1912028

SKU #: **B120922**

Version: **1**

Analysis #: **709672**

Storage Temperature: Room temperature

| Parameter            | Limit Values                                    | Result                                          |
|----------------------|-------------------------------------------------|-------------------------------------------------|
| Melting point        | 152-156 (°C)                                    | 153.13000 °C                                    |
| Purity(HPLC)         | 98-100 (%)                                      | 98.71000 %                                      |
| Appearance (B120922) | white to yellow powder, crystals, and/or chunks | white to yellow powder, crystals, and/or chunks |
| Proton NMR spectrum  | Conforms to Structure                           | Conforms to Structure                           |



John Su  
QA & QC Manager