

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-25 16:32:41

Date of Next Testing: 2026-02-24 16:32:41

Product Name: **2-Bromo-3-methoxynaphthalene**

CAS Number: 68251-77-4

Specifications & Purity:  $\geq 97\%$

Lot #: B2321516

SKU #: **B405166**

Version: **1**

Analysis #: **172259**

Storage Temperature: Room temperature, Argon charged

| Parameter           | Limit Values                               | Result                                     |
|---------------------|--------------------------------------------|--------------------------------------------|
| Purity(HPLC area)   | 97-100 (%)                                 | 98.69200 %                                 |
| Melting point       | 73-78 (°C)                                 | 77.47000 °C                                |
| Appearance(B405166) | White to Orange to Green powder to crystal | White to Orange to Green powder to crystal |
| NMR Spectrum 1H     | Conforms to Structure                      | Conforms to Structure                      |



John Su  
QA & QC Manager