

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-06 15:09:21

Date of Next Testing: 2027-06-05 15:09:21

Product Name: **3-Bromo-4-methoxybenzonitrile**

CAS Number: 117572-79-9

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

Lot #: E2330090

SKU #: **B152144**

Version **0**

**Analysis #:** **046260**

Storage Temperature: Protected from light, Room temperature, Argon charged

| Parameter            | Limit Values                          | Result                                |
|----------------------|---------------------------------------|---------------------------------------|
| Purity(GC)           | 98-100 (%)                            | 98.27000 %                            |
| Melting point        | 121-125 (°C)                          | 123.79000 °C                          |
| Appearance (B152144) | White to Off-White Powder or Crystals | White to Off-White Powder or Crystals |
| Proton NMR spectrum  | Conforms to Structure                 | Conforms to Structure                 |



John Su  
QA & QC Manager