

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-02-25 10:48:24

Date of Next Testing: 2026-02-24 10:48:24

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

CAS Number: 36276-24-1

Specifications & Purity:  $\geq 96\%$ (GC)

Lot #: B2224117

SKU #: **B153186**

Version: **0**

Analysis #: **078771**

Storage Temperature: Room temperature

| Parameter            | Limit Values                                      | Result                                            |
|----------------------|---------------------------------------------------|---------------------------------------------------|
| Melting point        | 47-51 (°C)                                        | 50.72000 °C                                       |
| Purity(GC)           | 96-100 (%)                                        | 98.14500 %                                        |
| Appearance (B153186) | Light yellow to brown powder or crystals or solid | Light yellow to brown powder or crystals or solid |
| Proton NMR spectrum  | Conforms to Structure                             | Conforms to Structure                             |



John Su  
QA & QC Manager