

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-23 11:28:12

Date of Next Testing: 2029-03-22 11:28:12

Product Name: **5-Bromo-2,4-dimethoxybenzaldehyde**

CAS Number: 130333-46-9

Specifications & Purity:  $\geq 95\%$

Lot #: E2331093

SKU #: **B166888**

Version: **0**

Analysis #: **673304**

Storage Temperature: Room temperature

| Parameter            | Limit Values                          | Result                                |
|----------------------|---------------------------------------|---------------------------------------|
| Melting point        | 138-141 (°C)                          | 139.60000 °C                          |
| Purity(HPLC)         | 95-100 (%)                            | 95.70000 %                            |
| Appearance (B166888) | White to Off-White Powder or Crystals | White to Off-White Powder or Crystals |
| Proton NMR spectrum  | Conforms to Structure                 | Conforms to Structure                 |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager