

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-16 21:18:21

Date of Next Testing: 2027-03-15 21:18:21

Product Name: **3-Dimethylaminobenzoic Acid**

CAS Number: 99-64-9

Specifications & Purity: >98.0%

Lot #: C23111027

SKU #: **D154628**

Analysis: **191398**

| Parameter            | Limit Values                                      | Result                                            |
|----------------------|---------------------------------------------------|---------------------------------------------------|
| Melting point        | 148-155 (°C)                                      | 153.01000 °C                                      |
| Purity(HPLC)         | 98-100 (%)                                        | 98.05200 %                                        |
| Appearance (D154628) | White to Yellow to Light Brown Powder or Crystals | White to Yellow to Light Brown 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