

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-14 05:21:00  
Date of Next Testing: 2025-03-03 05:21:00  
Product Name: **4-(Dimethylamino)cinnamaldehyde**  
CAS Number: 6203-18-5  
Specifications & Purity: 98%  
Lot #: C2309897  
SKU #: **D106343**  
Version: **1**  
Analysis #: **179357**  
Storage Temperature: Store at -20°C, Argon charged

| Parameter            | Limit Values            | Result                  |
|----------------------|-------------------------|-------------------------|
| Purity(HPLC)         | 98-100 (%)              | 99.84600 %              |
| Melting point        | 137-142 (°C)            | 141.09000 °C            |
| Appearance (D106343) | Yellow to Orange Powder | Yellow to Orange Powder |
| NMR Spectrum 1H      | Conforms to structure   | Conforms to Structure   |



John Su  
QA & QC Manager