

## Certificate of Analysis

Date of Testing: 2023-03-14 05:20:43  
Date of Next Testing: 2025-03-03 05:20:43  
Product Name: **4-(Dimethylamino)cinnamaldehyde**  
CAS Number: 6203-18-5  
Specifications & Purity: 98%  
Lot #: C2309880  
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