

## Certificate of Analysis

Date of Testing: 2024-04-07 11:20:48  
Date of Next Testing: 2026-03-28 11:20:48  
Product Name: **4-(Dimethylamino)cinnamaldehyde**  
CAS Number: 6203-18-5  
Specifications & Purity: 98%  
Lot #: C2429399  
SKU #: **D106343**  
**Analysis:** **328241**  
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Melting point	137-142 (°C)	138.90000 °C
Purity(HPLC)	98-100 (%)	98.21000 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Appearance (D106343)	Yellow to Orange Powder	Yellow to Orange Powder



John Su  
QA & QC Manager