

## Certificate of Analysis

Date of Testing: 2024-03-27 12:19:15  
Date of Next Testing: 2027-03-27 12:19:15  
Product Name: **trans-4-(Diethylamino)cinnamaldehyde**  
CAS Number: 22411-59-2  
Specifications & Purity: 97%  
Lot #: C2422323  
SKU #: T347020  
**Analysis:** 330545  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.15 %
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager