

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-06 19:38:08  
Date of Next Testing: 2025-01-26 19:38:08  
Product Name:  **$\alpha$ -Chlorocinnamaldehyde**  
CAS Number: 18365-42-9  
Specifications & Purity:  $\geq 90.0\%$   
Lot #: B2302920  
SKU #: **C102191**  
Version: **0**  
Analysis #: **161254**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	90-100 (%)	99.12 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (C102191)	yellow to brown or orange-brown liquid or crystals	yellow to brown or orange-brown liquid or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager