

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-06 20:00:40
Date of Next Testing: 2025-01-26 20:00:40
Product Name: **α -Chlorocinnamaldehyde**
CAS Number: 18365-42-9
Specifications & Purity: $\geq 90.0\%$
Lot #: B2302819
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