

Certificate of Analysis

Date of Testing: 2024-09-20 14:35:09

Date of Next Testing: 2026-09-10 14:35:09

Product Name: **α -Chlorocinnamaldehyde**

CAS Number: 18365-42-9

Specifications & Purity: $\geq 90.0\%$

Lot #: I2412076

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