

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-03-14 09:50:53  
Date of Next Testing: 2026-03-13 09:50:53  
Product Name: **Cinnamyl chloride**  
CAS Number: 2687-12-9  
Specifications & Purity: 95%, contains sodium carbonate as stabilizer  
Lot #: B2223301  
SKU #: **C102165**  
**Analysis:** **065604**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	97.61 %
Refractive index n <sub>20</sub> /D	1.581-1.587	1.58
Appearance (C102165)	Faint Yellow to Yellow Liquid	Faint Yellow to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager