

## Certificate of Analysis

Date of Testing: 2022-10-21 15:16:46  
Date of Next Testing: 2024-10-10 15:16:46  
Product Name: **Cinnamaldehyde**  
CAS Number: 104-55-2  
Specifications & Purity:  $\geq 95\%$  (GC)  
Lot #: I2308014  
SKU #: **C108630**  
**Analysis:** **147112**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.614-1.623	1.62
Purity(GC)	95-100 (%)	95.86 %
Density (25°C)	1.046-1.052	1.05
Appearance (C108630)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager