

## Certificate of Analysis

Date of Testing: 2022-04-18 10:57:25  
Date of Next Testing: 2024-04-07 10:57:25  
Product Name: **Cuminaldehyde**  
CAS Number: 122-03-2  
Specifications & Purity: 97%  
Lot #: G1930213  
SKU #: **C117706**  
**Analysis:** **086924**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.978-0.982	0.98
Refractive index n <sub>20</sub> /D	1.529-1.533	1.53
Purity(GC)	97-100 (%)	98.00%
Appearance (C117706)	colorless to pale yellow liquid	colorless to pale yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager