

## Certificate of Analysis

Date of Testing: 2022-11-14 11:14:43  
Date of Next Testing: 2024-11-03 11:14:43  
Product Name: **Salicylaldehyde**  
CAS Number: 90-02-8  
Specifications & Purity: Analytical Reagent,98%  
Lot #: K2210183  
SKU #: **S103742**  
**Analysis:** **155155**  
Storage Temperature: Store at 2-8°C,Protected from light,Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.163-1.168	1.17
Refractive index n <sub>20</sub> /D	1.571-1.574	1.57
Purity(GC)	98-100 (%)	98.42%
Appearance (S103742)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager