

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-10-16 10:38:41  
Date of Next Testing: 2025-10-05 10:38:41  
Product Name: **Salicylaldehyde**  
CAS Number: 90-02-8  
Specifications & Purity: Analytical Reagent,98%  
Lot #: J2312082  
SKU #: **S103742**  
**Analysis:** **294691**  
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 (%)	99.58%
Appearance (S103742)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager