

Shanghai Aladdin Biochemical Technology Co., LTD
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Certificate of Analysis

Date of Testing: 2025-06-19 09:39:08
Date of Next Testing: 2026-06-19 09:39:08
Product Name: **Salicylaldehyde**
CAS Number: 90-02-8
Specifications & Purity: Distillation grade
Lot #: F2513110
SKU #: **S103745**
Version: **0**
Analysis #: **532063**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.65100 %
Phenol	0-1 (%)	0.32500 %
Density (20°C)	1.163-1.168	1.16500
Refractive index n ₂₀ /D	1.571-1.574	1.57360
Appearance (S103745)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

