

Certificate of Analysis

Date of Testing: 2023-04-05 20:38:39
Date of Next Testing: 2025-03-25 20:38:39
Product Name: **Salicylaldehyde**
CAS Number: 90-02-8
Specifications & Purity: Analytical Reagent,98%
Lot #: C2331954
SKU #: **S103742**
Analysis: **207012**
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 ₂₀ /D | 1.571-1.574 | 1.57 |
| Purity(GC) | 98-100 (%) | 99.11% |
| Appearance (S103742) | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



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