

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-17 11:14:01

Date of Next Testing: 2027-06-07 11:14:01

Product Name: **Salicylaldehyde**

CAS Number: 90-02-8

Specifications & Purity: AR, ≥98%

Lot #: F2513676

SKU #: **S103742**

Version: **0**

Analysis #: **531119**

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      |



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QA & QC Manager