

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-05-07 15:25:36

Date of Next Testing: 2026-04-27 15:25:36

Product Name: **p-Methyl benzaldehyde**

CAS Number: 104-87-0

Specifications & Purity:  $\geq 97\%$

Lot #: H2223035

SKU #: **M105910**

Version: **0**

Analysis #: **354319**

Storage Temperature: Room temperature, Argon charged

| Parameter                           | Limit Values               | Result                     |
|-------------------------------------|----------------------------|----------------------------|
| Purity(GC)                          | 97-100 (%)                 | 98.32000 %                 |
| Density (20°C)                      | 1.017-1.02                 | 1.01900                    |
| Refractive index n <sub>20</sub> /D | 1.545-1.547                | 1.54610                    |
| Appearance (M105910)                | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Infrared spectrum                   | Conforms to Structure      | Conforms to Structure      |



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QA & QC Manager