

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-18 09:35:07

Date of Next Testing: 2028-09-17 09:35:07

Product Name: **Ethyl formate**

CAS Number: 109-94-4

Specifications & Purity:  $\geq 99\%$

Lot #: I2505091

SKU #: **E110414**

Version: **1**

Analysis #: **500360**

Storage Temperature: Store at 2-8°C, Argon charged, Desiccated

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 99-100 (%)            | 99.54900 %            |
| Refractive index n <sub>20</sub> /D | 1.359-1.363           | 1.35980               |
| Appearance (E110414)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager