

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-27 18:01:39

Date of Next Testing: 2029-06-26 18:01:39

Product Name: **Propionic acid**

CAS Number: 79-09-4

Specifications & Purity:  $\geq 99.5\%$

Lot #: F2520200

SKU #: **P301795**

Version: **1**

Analysis #: **520252**

Storage Temperature: Room temperature

| Parameter            | Limit Values          | Result                |
|----------------------|-----------------------|-----------------------|
| Water                | 0-0.1 (%)             | 0.03000 %             |
| Color test (APHA)    | 0-10 (APHA)           | 5.00000 APHA          |
| Purity(GC)           | 99.5-100 (%)          | 99.74000 %            |
| Appearance (P301795) | Colorless liquid      | Colorless liquid      |
| Infrared spectrum    | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager