

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                                    |
|--------------------------|------------------------------------|
| Date of Testing:         | 2026-03-24 16:07:26                |
| Date of Next Testing:    | 2030-03-23 16:07:26                |
| Product Name:            | <b>Ethyl propionate</b>            |
| CAS Number:              | 105-37-3                           |
| Specifications & Purity: | AR, ≥99%                           |
| Lot #:                   | C2620266                           |
| SKU #                    | <b>E103459</b>                     |
| Version                  | <b>0</b>                           |
| Analysis #:              | <b>665810</b>                      |
| Storage Temperature:     | Room temperature, Desiccated, Cool |

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Density (20°C)                      | 0.886-0.893           | 0.88820               |
| Acid value(KOH)                     | 0-1 (mg/g)            | 0.80000 mg/g          |
| Refractive index n <sub>20</sub> /D | 1.382-1.386           | 1.38390               |
| Purity(GC)                          | 99-100 (%)            | 99.83200 %            |
| Appearance (E103459)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager