

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-11 16:17:31

Date of Next Testing: 2027-07-10 16:17:31

Product Name: **Ethyl stearate**

CAS Number: 111-61-5

Specifications & Purity:  $\geq 99\%$

Lot #: G2307757

SKU #: **E112696**

Version: **1**

Analysis #: **076392**

Storage Temperature: Room temperature

| Parameter                          | Limit Values             | Result                   |
|------------------------------------|--------------------------|--------------------------|
| Purity(GC)                         | 99-100 (%)               | 99.18700 %               |
| Melting point                      | 33-36 (°C)               | 35.78000 °C              |
| Appearance (E112696)               | white crystalline powder | white crystalline powder |
| Solubility in EtOH , clear,50mg/ml | pass                     | Pass                     |
| GCMS                               | Conforms to Structure    | Conforms to Structure    |



John Su  
QA & QC Manager