

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-12-18 10:54:39

Date of Next Testing: 2027-12-17 10:54:39

Product Name: **Ethyl Tridecanoate**

CAS Number: 28267-29-0

Specifications & Purity:  $\geq 97\%$ (GC)

Lot #: B2010026

SKU #: **E156257**

Version: **0**

Analysis #: **305426**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.432-1.435           | 1.43430               |
| Purity(GC)                          | 97-100 (%)            | 97.20000 %            |
| Density (20°C)                      | 0.862-0.867           | 0.86500               |
| Appearance (E156257)                | Colorless liquid      | Colorless liquid      |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |



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QA & QC Manager