

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-18 10:23:33

Date of Next Testing: 2029-09-17 10:23:33

Product Name: **Isobutyl Palmitate**

CAS Number: 110-34-9

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

Lot #: L2103337

SKU #: **I157457**

Version: **0**

**Analysis #:** **572373**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 97-100 (%)            | 97.06700 %            |
| Density (20°C)                      | 0.855-0.858           | 0.85560               |
| Refractive index n <sub>20</sub> /D | 1.44-1.442            | 1.44120               |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |



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QA & QC Manager