

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-10-21 13:23:34

Date of Next Testing: 2028-10-20 13:23:34

Product Name: **Isopropyl palmitate**

CAS Number: 142-91-6

Specifications & Purity: Moligand™, ≥97%

Lot #: J2412452

SKU #: **I106498**

Version: **2**

Analysis #: **415594**

Storage Temperature: Room temperature

| Parameter                           | Limit Values                                | Result                                      |
|-------------------------------------|---------------------------------------------|---------------------------------------------|
| Refractive index n <sub>20</sub> /D | 1.437-1.439                                 | 1.43830                                     |
| Purity(GC)                          | 97-100 (%)                                  | 99.03900 %                                  |
| Appearance (I106498)                | Colorless to yellowish oily liquid to solid | Colorless to yellowish oily liquid to solid |
| Infrared spectrum                   | Conforms to Structure                       | Conforms to Structure                       |



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