

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-03 15:32:49

Date of Next Testing: 2027-11-23 15:32:49

Product Name: **Myristoyl chloride**

CAS Number: 112-64-1

Specifications & Purity:  $\geq 98\%$

Lot #: L2502068

SKU #: **M111422**

Version: **0**

Analysis #: **465695**

Storage Temperature: Room temperature, Argon charged

| Parameter                          | Limit Values                     | Result                           |
|------------------------------------|----------------------------------|----------------------------------|
| Refractive index n <sub>20/D</sub> | 1.448-1.45                       | 1.44940                          |
| Purity(GC)                         | 98-100 (%)                       | 99.10000 %                       |
| Appearance (M111422)               | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Infrared spectrum                  | Conforms to Structure            | Conforms to Structure            |



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QA & QC Manager