

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-02-18 10:58:17

Date of Next Testing: 2029-02-17 10:58:17

Product Name: **1-Chloropropane**

CAS Number: 540-54-5

Specifications & Purity:  $\geq 99\%$

Lot #: B2511079

SKU #: **C109186**

Version: **0**

Analysis #: **165932**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 99-100 (%)            | 99.63500 %            |
| Refractive index n <sub>20</sub> /D | 1.387-1.39            | 1.38860               |
| Density (20°C)                      | 0.892-0.895           | 0.89300               |
| Appearance (C109186)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



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