

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-04 09:56:34

Date of Next Testing: 2027-11-24 09:56:34

Product Name: **Succinyl chloride**

CAS Number: 543-20-4

Specifications & Purity:  $\geq 95\%$ 

Lot #: K2525542

SKU #: **S108669**

Version: **1**

Analysis #: **377008**

Storage Temperature: Argon charged

| Parameter                          | Limit Values                         | Result                               |
|------------------------------------|--------------------------------------|--------------------------------------|
| Density (20°C)                     | 1.368-1.378                          | 1.37                                 |
| Refractive index n <sub>20/D</sub> | 1.466-1.474                          | 1.47                                 |
| Purity(GC)                         | 95-100 (%)                           | 97.30 %                              |
| Appearance (S108669)               | Colorless to Yellow to Orange Liquid | Colorless to Yellow to Orange Liquid |
| NMR Spectrum 1H                    | Conforms to Structure                | Conforms to Structure                |



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QA & QC Manager