

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-02-14 09:30:43

Date of Next Testing: 2024-02-04 09:30:43

Product Name: **Trichloro(propyl)silane**

CAS Number: 141-57-1

Specifications & Purity:  $\geq 99\%$

Lot #: B2210414

SKU #: **T118547**

Version: **0**

Analysis #: **063602**

Storage Temperature: Room temperature, Argon charged

| Parameter                          | Limit Values          | Result                |
|------------------------------------|-----------------------|-----------------------|
| Purity(GC)                         | 99-100 (%)            | 99.77600 %            |
| Density (20°C)                     | 1.199-1.201           | 1.19980               |
| Refractive index n <sub>20/D</sub> | 1.43-1.432            | 1.43190               |
| Appearance (T118547)               | Colorless Liquid      | Colorless liquid      |
| Proton NMR spectrum                | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager