

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-08-22 15:00:42

Date of Next Testing: 2026-08-21 15:00:42

Product Name: **2,3,4-Trichloronitrobenzene**

CAS Number: 17700-09-3

Specifications & Purity:  $\geq 96\%$

Lot #: H2218045

SKU #: **T162603**

Version: **0**

Analysis #: **127721**

Storage Temperature: Room temperature

| Parameter            | Limit Values                                 | Result                                       |
|----------------------|----------------------------------------------|----------------------------------------------|
| Melting point        | 53-57 (°C)                                   | 53.51000 °C                                  |
| Purity(GC)           | 96-100 (%)                                   | 96.06000 %                                   |
| Appearance (T162603) | White to Almost white to yellow powder,solid | White to Almost white to yellow powder,solid |
| Proton NMR spectrum  | Conforms to Structure                        | Conforms to Structure                        |



John Su  
QA & QC Manager