

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-03 15:09:35
Date of Next Testing: 2029-03-02 15:09:35
Product Name: **1-Chloro-2,4-dinitrobenzene(CDNB)**
CAS Number: 97-00-7
Specifications & Purity: $\geq 99\%$
Lot #: B2625478
SKU #: **C465514**
Version: **2**
Analysis #: **653821**
Storage Temperature: Room temperature, Cool

| Parameter | Limit Values | Result |
|---------------------|---------------------------------------|---------------------------------------|
| Purity(GC) | 99-100 (%) | 99.71800 % |
| Melting point | 50-54 (°C) | 53.07000 °C |
| NMR Spectrum 1H | Conforms to structure | Conforms to Structure |
| Appearance(C465514) | Faint Yellow to Yellow to Brown Solid | Faint Yellow to Yellow to Brown Solid |



John Su
QA & QC Manager