

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-25 09:52:04  
Date of Next Testing: 2026-08-24 09:52:04  
Product Name: **1-Chloro-2,4-dinitrobenzene(CDNB)**  
CAS Number: 97-00-7  
Specifications & Purity:  $\geq 97\%$   
Lot #: H2322034  
SKU #: **C469916**  
Version: **1**  
Analysis #: **268450**  
Storage Temperature: Room temperature, Cool

| Parameter       | Limit Values          | Result                |
|-----------------|-----------------------|-----------------------|
| Purity(GC)      | 97-100 (%)            | 99.48000 %            |
| Melting point   | 50-54 (°C)            | 50.42000 °C           |
| NMR Spectrum 1H | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager