

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-10 15:41:15
Date of Next Testing: 2028-07-09 15:41:15
Product Name: **1,3-Dichloro-2-nitrobenzene**
CAS Number: 601-88-7
Specifications & Purity: >98.0%(GC)
Lot #: G2404528
SKU #: **D123457**
Version: **1**
Analysis #: **371580**

| Parameter | Limit Values | Result |
|----------------------|--|--|
| Melting point | 70-74 (°C) | 72.55000 °C |
| Purity(GC) | 98-100 (%) | 99.50% |
| Appearance (D123457) | White to Orange to Green Powder or Solid or Chunks | White to Orange to Green Powder or Solid or Chunks |
| Solubility in MeOH | almost transparency | almost transparency |
| NMR Spectrum 1H | Conforms to structure | Conforms to Structure |



John Su
QA & QC Manager