

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-20 12:12:08

Date of Next Testing: 2026-08-19 12:12:08

Product Name: **1,4-Dinitrobenzene**

CAS Number: 100-25-4

Specifications & Purity: $\geq 98\%$

Lot #: H2216280

SKU #: **D100640**

Version **0**

Analysis #: **009448**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.15200 %
Melting point	171-175 (°C)	172.80000 °C
Appearance (D100640)	Yellow to Brown Powder or Crystals	Yellow to Brown Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in Acetonitrile	almost transparency	almost transparency



John Su
QA & QC Manager