

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-06 13:44:04

Date of Next Testing: 2027-02-24 13:44:04

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

CAS Number: 100-25-4

Specifications & Purity: analytical standard, for environmental analysis, $\geq 99.9\%$

Lot #: I1923010

SKU #: **D100641**

Version: **1**

Analysis #: **482512**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99.9-100 (%)	99.95400 %
Melting point	171-175 (°C)	174.65000 °C
Appearance (D100641)	Light yellow to Yellow to Brown powder to crystalline	Light yellow to Yellow to Brown powder to crystalline
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager