

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-24 15:07:09

Date of Next Testing: 2027-08-24 15:07:09

Product Name: **2,3-Dinitrophenol**

CAS Number: 66-56-8

Specifications & Purity: $\geq 95\%$

Lot #: H2415067

SKU #: **D475974**

Version: **1**

Analysis #: **186287**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	99.68300 %
Purity (Titration by NaOH)	94.5-105.5 (%)	100.85000 %
Appearance(D475974)	Faint Yellow to Yellow Powder or Crystals	Faint Yellow to Yellow Powder or Crystals
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager