

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-01-22 10:14:41  
Date of Next Testing: 2029-01-21 10:14:41  
Product Name: **2,3-Dinitrophenol**  
CAS Number: 66-56-8  
Specifications & Purity:  $\geq 95\%$   
Lot #: C23101355  
SKU #: **D475974**  
Version: **1**  
Analysis #: **638575**  
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	99.81%
Purity (Titration by NaOH)	94.5-105.5 (%)	94.62%
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