

Certificate of Analysis

Date of Testing: 2023-07-05 14:32:39

Date of Next Testing: 2027-07-04 14:32:39

Product Name: **2,4-Dinitrodiphenylamine**

CAS Number: 961-68-2

Specifications & Purity: >98.0%

Lot #: F2328172

SKU #: **D154907**

Analysis: **061472**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.83100 %
Melting point	157-160 (°C)	159.20000 °C
Appearance (D154907)	Orange to Red Powder,Solid,Crystals and/or Chunks	Orange to Red Powder,Solid,Crystals and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager