

Certificate of Analysis

Date of Testing: 2024-09-10 11:19:12

Date of Next Testing: 2026-08-31 11:19:12

Product Name: **1,2-Dinitrobenzene**

CAS Number: 528-29-0

Specifications & Purity: analytical standard

Lot #: B2102100

SKU #: **D111112**

Version: **0**

Analysis #: **409346**

Parameter	Limit Values	Result
Purity(HPLC)	99.5-100 (%)	99.67000 %
Melting point	116-119 (°C)	117.28000 °C
Appearance (D111112)	yellow powder or crystals	yellow powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager