

Certificate of Analysis

Date of Testing: 2024-12-24 15:14:28

Date of Next Testing: 2028-12-23 15:14:28

Product Name: **4-Nitro-1,3-phenylenediamine**

CAS Number: 5131-58-8

Specifications & Purity: $\geq 95\%$ (HPLC)

Lot #: L2420083

SKU #: **N159842**

Version **0**

Analysis #: **221977**

Parameter	Limit Values	Result
Melting point	158-161 (°C)	158.70000 °C
Purity(HPLC)	95-100 (%)	99.90000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager