

Certificate of Analysis

Date of Testing: 2025-05-21 13:48:59

Date of Next Testing: 2028-05-20 13:48:59

Product Name: **2,4-Dimethyl-5-nitroaniline**

CAS Number: 2124-47-2

Specifications & Purity: $\geq 98\%$

Lot #: J1930082

SKU #: **W134356**

Version: **0**

Analysis #: **512683**

Parameter	Limit Values	Result
Melting point	122-126 (°C)	124.90000 °C
Purity(HPLC)	98-100 (%)	99.60000 %
Appearance (W134356)	light yellow to yellow-red solid	light yellow to yellow-red solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager