

Certificate of Analysis

Date of Testing: 2025-06-11 16:59:36

Date of Next Testing: 2029-06-10 16:59:36

Product Name: **2,4-Dinitro-1-naphthol**

CAS Number: 605-69-6

Specifications & Purity: $\geq 98\%$

Lot #: F2503316

SKU #: **D155719**

Version **1**

Analysis #: **515857**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	100.00000 %
Melting point	130-140 (°C)	133.60000 °C
Appearance(D155719)	Light yellow to Yellow to Orange powder to crystalline	Light yellow to Yellow to Orange powder to crystalline
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager