

Certificate of Analysis

Date of Testing: 2024-01-25 09:37:20

Date of Next Testing: 2027-01-24 09:37:20

Product Name: **Formaldehyde 2,4-Dinitrophenylhydrazone**

CAS Number: 1081-15-8

Specifications & Purity: >98.0%(HPLC)

Lot #: A2418069

SKU #: **F156631**

Analysis: **147660**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.73800 %
Melting point	153-168 (°C)	167.05000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (F156631)	Orange to Brown powder to crystal	Orange to Brown powder to crystal



John Su
QA & QC Manager