

Certificate of Analysis

Date of Testing: 2025-08-12 15:39:36

Date of Next Testing: 2029-08-11 15:39:36

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

CAS Number: 1019-57-4

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: H2511167

SKU #: **A151056**

Version: **1**

Analysis #: **557487**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.82800 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager