

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-04 09:46:06

Date of Next Testing: 2027-01-04 09:46:06

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

CAS Number: 1527-98-6

Specifications & Purity: $\geq 96\%$ (HPLC)

Lot #: A2503474

SKU # **B132484**

Version **0**

Analysis #: **345301**

Parameter	Limit Values	Result
Melting point	118-124 (°C)	122.70000 °C
Purity(HPLC)	98-100 (%)	99.40000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager