

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-02 14:18:10

Date of Next Testing: 2028-06-01 14:18:10

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

CAS Number: 1527-98-6

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

Lot #: D1714114

SKU # **B132484**

Version **0**

Analysis #: **711987**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	118-124 (°C)	121.47800 °C
Purity(HPLC)	98-100 (%)	98.27800 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager