

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-25 14:05:34

Date of Next Testing: 2028-12-24 14:05:34

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

CAS Number: 1527-97-5

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

Lot #: L2419094

SKU #: **H157138**

Version: **0**

Analysis #: **454288**

Parameter	Limit Values	Result
Melting point	106-110 (°C)	108.20000 °C
Purity(HPLC)	98-100 (%)	98.14200 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager