

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-04 14:14:56

Date of Next Testing: 2029-06-03 14:14:56

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

CAS Number: 1081-15-8

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

Lot #: E2627472

SKU # **F156631**

Version **1**

Analysis #: **681644**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.25900 %
Melting point	153-168 (°C)	166.04000 °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