

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-04 11:43:16

Date of Next Testing: 2027-05-03 11:43:16

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

CAS Number: 1567-89-1

Specifications & Purity: $\geq 98\%$

Lot #: D2320409

SKU #: **A151062**

Version: **1**

Analysis #: **208258**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	122-131 (°C)	126.32000 °C
Purity(HPLC area)	98-100 (%)	98.37600 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(A151062)	Light yellow to Brown powder to crystal	Light yellow to Brown powder to crystal



John Su
QA & QC Manager