

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-27 18:03:08

Date of Next Testing: 2029-05-26 18:03:08

Product Name: **1-Acetyl-2-phenylhydrazine**

CAS Number: 114-83-0

Specifications & Purity: $\geq 98\%$

Lot #: E2521081

SKU #: **A100226**

Version: **1**

Analysis #: **047853**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	129-131 (°C)	130.31000 °C
Purity(HPLC)	98-100 (%)	99.28100 %
Appearance (A100226)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager