

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-10 15:15:42

Date of Next Testing: 2029-07-09 15:15:42

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

CAS Number: 114-83-0

Specifications & Purity: $\geq 98\%$

Lot #: L1705044

SKU #: **A100226**

Version: **1**

Analysis #: **538843**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	129-131 (°C)	130.50000 °C
Purity(HPLC)	98-100 (%)	99.50000 %
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