

Certificate of Analysis

Date of Testing: 2025-02-13 14:53:32

Date of Next Testing: 2029-02-12 14:53:32

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

CAS Number: 114-83-0

Specifications & Purity: $\geq 98\%$

Lot #: C2127170

SKU #: **A100226**

Version **1**

Analysis #: **461781**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	129-131 (°C)	129.30000 °C
Purity(HPLC)	98-100 (%)	100.00000 %
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