

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-13 13:50:43

Date of Next Testing: 2025-05-02 13:50:43

Product Name: **Phenylhydrazine**

CAS Number: 100-63-0

Specifications & Purity: Analytical Reagent, 98.0%

Lot #: E2305566

SKU #: **P108563**

Analysis: **214047**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.606-1.61	1.61
Density (20°C)	1.098-1.102	1.10
Purity(GC)	98-100 (%)	98.66 %
Appearance (P108563)	Colorless or White to Yellow Solid or Liquid	Colorless or White to Yellow Solid or Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager