

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-09 16:25:26

Date of Next Testing: 2025-04-28 16:25:26

Product Name: **Phenylhydrazine**

CAS Number: 100-63-0

Specifications & Purity: AR, ≥98%

Lot #: E2305562

SKU #: **P108563**

Version: **2**

Analysis #: **214047**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.606-1.61	1.60810
Density (20°C)	1.098-1.102	1.10000
Purity(GC)	98-100 (%)	98.65500 %
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



John Su
QA & QC Manager