

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-15 15:36:04

Date of Next Testing: 2027-02-05 15:36:04

Product Name: **Phenylhydrazine**

CAS Number: 100-63-0

Specifications & Purity: AR, ≥98%

Lot #: B2512038

SKU #: **P108563**

Version: **2**

Analysis #: **403863**

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

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.42000 %
Refractive index n ₂₀ /D	1.606-1.61	1.60770
Density (20°C)	1.098-1.102	1.09850
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