

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-15 13:55:53

Date of Next Testing: 2029-10-14 13:55:53

Product Name: **1-Methyl-1-phenylhydrazine**

CAS Number: 618-40-6(free)

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: I2528520

SKU # **M158595**

Version **0**

Analysis #: **580307**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.581-1.585	1.58
Purity(GC)	95-100 (%)	97.07 %
Appearance (M158595)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager