

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-10 19:43:09

Date of Next Testing: 2027-03-09 19:43:09

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

CAS Number: 618-40-6(free)

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

Lot #: C23071204

SKU # **M158595**

Version **0**

Analysis #: **186544**

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

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.581-1.585	1.58380
Purity(GC)	95-100 (%)	97.09000 %
Appearance (M158595)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager