

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-02-13 18:24:10  
Date of Next Testing: 2029-02-12 18:24:10  
Product Name: **1-Methylnaphthalene**  
CAS Number: 90-12-0  
Specifications & Purity:  $\geq 96\%$   
Lot #: B2512030  
SKU #: **M104855**  
Version: **0**  
Analysis #: **090070**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.017-1.027	1.02200
Refractive index n <sub>20</sub> /D	1.613-1.618	1.61710
Purity(GC)	96-100 (%)	98.52200%
Appearance (M104855)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager