

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-18 13:40:31

Date of Next Testing: 2024-02-08 13:40:31

Product Name: **1-Naphthol**

CAS Number: 90-15-3

Specifications & Purity: AR, ≥99%

Lot #: B2216435

SKU #: **N103797**

Version: **0**

Analysis #: **062016**

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

Parameter	Limit Values	Result
Melting point	95-97 (°C)	96.46000 °C
Purity(GC)	99-100 (%)	99.01000 %
Appearance (N103797)	White to Grey to Brown powder, chips or flakes	White to Grey to Brown powder, chips or flakes
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , Colorless to Faint Brown Clear at 250 mg plus 5 ml	pass	Pass



John Su
QA & QC Manager