

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-23 18:35:20

Date of Next Testing: 2026-09-22 18:35:20

Product Name: **1-Chloronaphthalene**

CAS Number: 90-13-1

Specifications & Purity: $\geq 85\%$, remainder 2-chloronaphthalene

Lot #: I2220128

SKU #: **C104849**

Version: **1**

Analysis #: **098648**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.192-1.197	1.19560
Purity(GC)	85-100 (%)	96.36800 %
Refractive index n _{20/D}	1.63-1.634	1.63390
Appearance (C104849)	Colorless to Light yellow to Light orange liquid	Colorless to light yellow to light orange liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager