

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-18 15:26:06

Date of Next Testing: 2026-07-17 15:26:06

Product Name: **1-Fluoronaphthalene**

CAS Number: 321-38-0

Specifications & Purity: $\geq 98\%$

Lot #: G2213555

SKU #: **F115808**

Version: **0**

Analysis #: **114976**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.591-1.594	1.59380
Purity(GC)	98-100 (%)	99.70300 %
Water by Karl Fischer	0-0.5 (%)	0.16000 %
Density (20°C)	1.133-1.137	1.13500
Appearance (F115808)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager