

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-29 17:05:09
 Date of Next Testing: 2028-09-28 17:05:09
 Product Name: **1-Fluoronaphthalene**
 CAS Number: 321-38-0
 Specifications & Purity: $\geq 98\%$
 Lot #: I2423264
 SKU #: **F115808**
 Version: **0**
 Analysis #: **375147**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.591-1.594	1.59370
Purity(GC)	98-100 (%)	99.90000 %
Density (20°C)	1.133-1.137	1.13410
Water by Karl Fischer	0-0.5 (%)	0.50000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (F115808)	Colorless to light yellow liquid	Colorless to light yellow liquid



John Su
QA & QC Manager