

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-28 11:38:42
 Date of Next Testing: 2030-04-27 11:38:42
 Product Name: **1-Fluoronaphthalene**
 CAS Number: 321-38-0
 Specifications & Purity: $\geq 98\%$
 Lot #: D2617112
 SKU #: **F115808**
 Version: **0**
 Analysis #: **698787**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.591-1.594	1.59340
Purity(GC)	98-100 (%)	99.80700 %
Water by Karl Fischer	0-0.5 (%)	0.32000 %
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