

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-17 12:29:54

Date of Next Testing: 2027-04-16 12:29:54

Product Name: **2-Fluorobenzophenone**

CAS Number: 342-24-5

Specifications & Purity: $\geq 98\%$

Lot #: D2313662

SKU #: **F122011**

Version: **0**

Analysis #: **131853**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.584-1.587	1.58650
Purity(GC)	98-100 (%)	99.64200 %
Density (20°C)	1.187-1.191	1.18900
Appearance (F122011)	Light Yellow to Brown-Yellow Liquid	Light Yellow to Brown-Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager