

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-25 11:17:23

Date of Next Testing: 2028-07-24 11:17:23

Product Name: **4'-Fluoro-3'-(trifluoromethyl)acetophenone**

CAS Number: 208173-24-4

Specifications & Purity: 97%

Lot #: G2423064

SKU # **F121998**

Version **0**

Analysis #: **046050**

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.12 %
Refractive index n ₂₀ /D	1.452-1.456	1.45
Density (20°C)	1.357-1.361	1.36
Appearance (F121998)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager