

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-04 11:01:06
 Date of Next Testing: 2027-12-04 11:01:06
 Product Name: **4-Fluoro-4'-methylchalcone**
 CAS Number: 13565-38-3
 Specifications & Purity: $\geq 98\%$
 Lot #: K2428346
 SKU #: **F404461**
 Version: **1**
 Analysis #: **349984**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	130-134 (°C)	132.40000 °C
Purity(GC)	98-100 (%)	98.60000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(F404461)	Light orange to Yellow to Green Solid	Light orange to Yellow to Green Solid



John Su
QA & QC Manager