

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-15 16:51:57

Date of Next Testing: 2027-02-14 16:51:57

Product Name: **3',5'-Difluoroacetophenone**

CAS Number: 123577-99-1

Specifications & Purity: $\geq 97\%$

Lot #: B2308737

SKU #: **D120311**

Version: **1**

Analysis #: **162771**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.88000 %
Melting point	38-42 (°C)	41.57800 °C
Appearance (D120311)	white powder or solid	white powder or solid
Fluorine NMR Spectrum	Conforms to structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager