

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-18 11:20:59
 Date of Next Testing: 2026-09-17 11:20:59
 Product Name: **(1R,2R)-2-Fluorocyclopropanecarboxylic acid**
 CAS Number: 127199-13-7
 Specifications & Purity: $\geq 98\%$
 Lot #: I2313704
 SKU #: **R586886**
 Version: **2**
 Analysis #: **265665**
 Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(0.1g/10ml, CH_3OH)$	-33~-29 (°)	-30.63700 °
Purity(GC)	98-100 (%)	98.21000 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager