

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-08 10:56:56

Date of Next Testing: 2026-08-07 10:56:56

Product Name: 5-(Difluoromethyl)pyrazine-2-carboxylic acid

CAS Number: 1174321-06-2

Specifications & Purity: $\geq 95\%$

Lot #: H2302713

SKU #: D586498

Version: 1

Analysis #: 251300

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	97.52800 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager