

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-22 16:35:54

Date of Next Testing: 2029-09-21 16:35:54

Product Name: **2,2-Difluorobutyric acid**

CAS Number: 2366-62-3

Specifications & Purity: $\geq 97\%$

Lot #: I2512259

SKU #: **D168890**

Version: **1**

Analysis #: **564340**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay	96.5-103.5 (%)	103.00 %
Appearance (D168890)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager