

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-09 13:40:45

Date of Next Testing: 2029-01-08 13:40:45

Product Name: **Methyl Difluoroacetate**

CAS Number: 433-53-4

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: A2507091

SKU #: **M158796**

Version: **1**

Analysis #: **423370**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.68600 %
Refractive index n ₂₀ /D	1.333-1.337	1.33520
Appearance (M158796)	Colorless liquid	Colorless 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