

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-30 15:49:02

Date of Next Testing: 2027-05-29 15:49:02

Product Name: **Methyl Difluoroacetate**

CAS Number: 433-53-4

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

Lot #: E2325701

SKU #: **M158796**

Version: **1**

Analysis #: **223931**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.55300 %
Density (20°C)	1.271-1.279	1.27500
Refractive index n ₂₀ /D	1.333-1.337	1.33540
Appearance (M158796)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager