

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-17 13:18:30

Date of Next Testing: 2027-06-16 13:18:30

Product Name: **1-Chloro-3,3,3-trifluoroacetone**

CAS Number: 431-37-8

Specifications & Purity: $\geq 97\%$

Lot #: F2314370

SKU #: **C303715**

Version: **0**

Analysis #: **097976**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.342-1.346	1.34
Purity(GC)	97-100 (%)	98.30 %
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager