

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-14 14:46:50

Date of Next Testing: 2027-05-04 14:46:50

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

CAS Number: 431-67-4

Specifications & Purity: $\geq 95\%$

Lot #: H2303075

SKU #: **D102789**

Version: **0**

Analysis #: **509266**

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.84 %
Refractive index n ₂₀ /D	1.429-1.432	1.43
Appearance (D102789)	light yellow to brown liquid	light yellow to brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager