

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-03 16:39:34

Date of Next Testing: 2026-03-24 16:39:34

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

CAS Number: 431-35-6

Specifications & Purity: $\geq 97\%$

Lot #: C2429064

SKU # **B102788**

Version **1**

Analysis #: **341412**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.373-1.377	1.37500
Purity(GC)	97-100 (%)	98.01200 %
Density (20°C)	1.821-1.835	1.82300
Appearance (B102788)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager