

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-15 17:20:31
 Date of Next Testing: 2026-07-05 17:20:31
 Product Name: **3-Bromo-1,1,1-trifluoroacetone**
 CAS Number: 431-35-6
 Specifications & Purity: $\geq 97\%$
 Lot #: G2405139
 SKU #: **B102788**
 Version: **1**
 Analysis #: **336042**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.373-1.377	1.37310
Purity(GC)	97-100 (%)	98.75000 %
Density (20°C)	1.821-1.835	1.82110
Appearance (B102788)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager