

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-06 17:02:01

Date of Next Testing: 2027-08-06 17:02:01

Product Name: **2,2,3,4,4,4-Hexafluoro-1-butanol**

CAS Number: 382-31-0

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: A2218488

SKU # **H135827**

Version **1**

Analysis #: **551394**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.311-1.315	1.31330
Density (20°C)	1.566-1.577	1.56860
Purity(GC)	95-100 (%)	97.96400 %
Appearance (H135827)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Fluorine NMR Spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager