

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-22 09:08:10
Date of Next Testing: 2026-05-21 09:08:10
Product Name: **Heptafluorobutyric acid (HFBA)**
CAS Number: 375-22-4
Specifications & Purity: $\geq 98\%$
Lot #: K2511663
SKU #: **H106257**
Version: **1**
Analysis #: **600275**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.64 %
Density (20°C)	1.654-1.658	1.65
Appearance (H106257)	Colorless to light yellow liquid	Colorless to light yellow liquid
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager