

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-21 16:05:49
Date of Next Testing: 2028-02-20 16:05:49
Product Name: **1H,1H-Heptafluorobutylamine**
CAS Number: 374-99-2
Specifications & Purity: >95.0%(T)
Lot #: D2024134
SKU #: **H157203**
Analysis: **322019**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	94.5-105.5 (%)	94.61%
Purity(GC)	95-100 (%)	98.23%
Appearance (H157203)	Colorless to light brown liquid	Colorless to light brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager