

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-19 17:09:50

Date of Next Testing: 2025-07-18 17:09:50

Product Name: **1,1,1,2,2-Pentafluoro-4-iodobutane**

CAS Number: 40723-80-6

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: I2116316

SKU # **P160611**

Version **1**

Analysis #: **252550**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.49500 %
Refractive index n ₂₀ /D	1.388-1.392	1.39150
Appearance (P160611)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager