

Certificate of Analysis

Date of Testing: 2023-07-07 09:25:11

Date of Next Testing: 2027-07-06 09:25:11

Product Name: **2,2,3,3,3-Pentafluoro-1-propanol**

CAS Number: 422-05-9

Specifications & Purity: for GC derivatization, $\geq 99.0\%$ (GC)

Lot #: J1527054

SKU #: **P131674**

Analysis: **248130**

Parameter	Limit Values	Result
Density (20°C)	1.511-1.518	1.51
Purity(GC area)	99-100 (%)	99.21 %
Appearance (P131674)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager