

Certificate of Analysis

Date of Testing: 2023-10-23 15:50:31

Date of Next Testing: 2027-10-22 15:50:31

Product Name: **Ethyl Nonafluorobutyl Ether (mixture of isomers)**

CAS Number: 813458-04-7

Specifications & Purity: >98.0%

Lot #: L1926095

SKU #: **E156086**

Analysis: **288369**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC-MS)	98-100 (%)	99.72 %
Appearance (E156086)	colorless liquid or white solid	colorless liquid or white solid
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager