

## Certificate of Analysis

Date of Testing: 2022-07-13 15:32:22  
Date of Next Testing: 2026-07-12 15:32:22  
Product Name: **Perfluoro-2-butyltetrahydrofuran**  
CAS Number: 86508-42-1  
Specifications & Purity: FC-770  
Lot #: I1811123  
SKU #: **F122247**  
Analysis: **112454**

Parameter	Limit Values	Result
Density (25°C)	1.76-1.8 (g/ml)	1.80 g/ml
Boiling point	90-98 (°C)	95.30 °C
viscosity	0.7-0.9 (mm <sup>2</sup> /s)	0.83 mm <sup>2</sup> /s
Appearance (F122247)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager