

## Certificate of Analysis

Date of Testing: 2023-05-12 11:43:47  
Date of Next Testing: 2027-05-11 11:43:47  
Product Name: **Tricosafluorododecanoic Acid**  
CAS Number: 307-55-1  
Specifications & Purity: 95.0%(GC)  
Lot #: E2306710  
SKU #: **T162419**  
Analysis: **022881**

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.16 %
Melting point	107-113 (°C)	108.12000 °C
Appearance (T162419)	White to Off-White Flakes, Powder or Crystals	White to Off-White Flakes, Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager