

## Certificate of Analysis

Date of Testing: 2024-11-16 08:51:11

Date of Next Testing: 2027-11-16 08:51:11

Product Name: **Pentadecafluorooctanoic acid**

CAS Number: 335-67-1

Specifications & Purity:  $\geq 98\%$

Lot #: K2407451

SKU #: **P491963**

Version: **2**

Analysis #: **427885**

Storage Temperature: Protected from light, Argon charged

| Parameter             | Limit Values                                                          | Result                                                                |
|-----------------------|-----------------------------------------------------------------------|-----------------------------------------------------------------------|
| Water by Karl Fischer | $\leq 2.5$ (%)                                                        | 2.36 %                                                                |
| Purity(HPLC area)     | 98-100 (%)                                                            | 99.44 %                                                               |
| Appearance(P491963)   | White to Off-White Powder, Crystals, Crystalline Powder and/or Flakes | White to Off-White Powder, Crystals, Crystalline Powder and/or Flakes |
| Fluorine NMR Spectrum | Conforms to structure                                                 | Conforms to Structure                                                 |



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