

## Certificate of Analysis

Date of Testing: 2023-09-20 11:00:47

Date of Next Testing: 2026-09-19 11:00:47

Product Name: **Pentadecafluorooctanoic acid**

CAS Number: 335-67-1

Specifications & Purity: 98%

Lot #: I2318014

SKU #: **P491963**

**Analysis:** **273182**

Storage Temperature: Protected from light, Argon charged

| Parameter             | Limit Values                                                          | Result                                                                |
|-----------------------|-----------------------------------------------------------------------|-----------------------------------------------------------------------|
| Water by Karl Fischer | $\leq 2.5$ (%)                                                        | 1.07 %                                                                |
| Purity(HPLC area)     | 98-100 (%)                                                            | 98.38 %                                                               |
| 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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