

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-13 08:53:52
Date of Next Testing: 2023-12-10 08:53:52
Product Name: **Pentadecafluorooctanoic acid(PFOA)**
CAS Number: 335-67-1
Specifications & Purity: $\geq 96\%$
Lot #: C2306779
SKU #: **P106680**
Version: **2**
Analysis #: **240076**
Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-4 (%)	2.01000 %
Purity(Neutralization titration)	95.5-104.5 (%)	98.22000 %
Purity(HPLC area)	96-100 (%)	97.31000 %
Appearance (P106680)	White to Off-White Flakes, Powder or Crystals	White to Off-White Flakes, Powder or Crystals
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager