

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-21 16:47:36
Date of Next Testing: 2022-12-18 16:47:36
Product Name: **Pentadecafluorooctanoic acid(PFOA)**
CAS Number: 335-67-1
Specifications & Purity: $\geq 96\%$
Lot #: B2217278
SKU #: **P106680**
Version: **2**
Analysis #: **103913**
Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-4 (%)	2.10000 %
Purity(GC)	96-100 (%)	97.33000 %
Purity(Neutralization titration)	95.5-104.5 (%)	97.42000 %
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