

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-12-22 13:30:44  
Date of Next Testing: 2026-12-21 13:30:44  
Product Name: **Fluorinated carbon**  
CAS Number: 11113-63-6  
Specifications & Purity:  $\geq 56$  wt.% F , D90 $\leq 8\mu\text{m}$   
Lot #: L2315054  
SKU #: **F302204**  
**Analysis:** **119008**  
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Particle size(D90)	$\leq 8$ ( $\mu\text{m}$ )	7.88000 $\mu\text{m}$
Fluorine content	56-95 (%)	60.80000 %
Appearance(F302204)	white to Gray to black powder	White to Gray to black powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager