

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-10-21 17:18:42  
Date of Next Testing: 2025-10-20 17:18:42  
Product Name: **Heptadecafluorononanoyl chloride**  
CAS Number: 52447-23-1  
Specifications & Purity: 97%  
Lot #: J2213746  
SKU #: **H344698**  
**Analysis: 131436**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.38 %
FNMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager