

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-12 14:07:38  
Date of Next Testing: 2027-05-11 14:07:38  
Product Name: **Ethoxy(pentafluoro)cyclotriphosphazene**  
CAS Number: 33027-66-6  
Specifications & Purity: >98.0%(GC)  
Lot #: E2308451  
SKU #: **E156422**  
**Analysis: 217136**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.61%
Density (20°C)	1.554-1.561	1.56
Refractive index n <sub>20</sub> /D	1.359-1.365	1.36
Appearance (E156422)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager