

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-30 17:49:01  
Date of Next Testing: 2028-08-29 17:49:01  
Product Name: **Octamethylcyclotetrasiloxane**  
CAS Number: 556-67-2  
Specifications & Purity: >98.0%(GC)  
Lot #: H2427375  
SKU #: **O160041**  
Version: **0**  
Analysis #: **376974**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.07%
Density (20°C)	0.956-0.959	0.96
Refractive index n <sub>20</sub> /D	1.395-1.398	1.40
Appearance (O160041)	Colorless to almost Colorless Clear Liquid,Solid	Colorless to almost Colorless Clear Liquid,Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager