

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-14 16:22:12  
Date of Next Testing: 2027-06-13 16:22:12  
Product Name: **1,1,1,3,5,7,7,7-Octamethyltetrasiloxane**  
CAS Number: 16066-09-4  
Specifications & Purity: 95%  
Lot #: F23051053  
SKU #: **O160042**  
**Analysis:** **209766**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.52 %
Refractive index n <sub>20</sub> /D	1.3830-1.3890	1.39
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Appearance(O160042)	Colorless to Almost colorless clear liquid	Colorless to almost colorless clear liquid



John Su  
QA & QC Manager