

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-23 08:44:55

Date of Next Testing: 2028-01-22 08:44:55

Product Name: **Octamethylcyclotetrasiloxane (D4)**

CAS Number: 556-67-2

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: A2416562

SKU #: **O160041**

Version: **1**

Analysis #: **309496**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.956-0.959	0.95800
Refractive index n _{20/D}	1.395-1.398	1.39520
Purity(GC)	98-100 (%)	99.50300 %
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