

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-31 13:48:09

Date of Next Testing: 2027-07-30 13:48:09

Product Name: **Dodecamethylcyclohexasiloxane**

CAS Number: 540-97-6

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: G2321375

SKU #: **D154405**

Version: **1**

Analysis #: **244088**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.967-0.97	0.96900
Purity(GC)	97-100 (%)	97.17500 %
Refractive index n _{20/D}	1.4-1.402	1.40110
Appearance (D154405)	colorless to pale yellow liquid	colorless to pale yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager