

Certificate of Analysis

Date of Testing: 2025-06-27 16:35:59
Date of Next Testing: 2029-06-26 16:35:59
Product Name: **Dodecamethylcyclohexasiloxane**
CAS Number: 540-97-6
Specifications & Purity: $\geq 97\%$ (GC)
Lot #: F2517326
SKU #: **D154405**
Version: **1**
Analysis #: **376572**

Parameter	Limit Values	Result
Density (20°C)	0.967-0.97	0.97
Purity(GC)	97-100 (%)	97.40%
Refractive index n ₂₀ /D	1.4-1.402	1.40
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