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## CERTIFICATE OF ANALYSIS

Analysis Date: Feb 2025

Re-test Date: Jan 2028

**Product Name: Cyclomethicone 6**

### Identification:

Chemical Name: Dodecamethylcyclohexasiloxane

Synonyms : NA

CAS Number : 540-97-6

CAT Number : CP-1154900

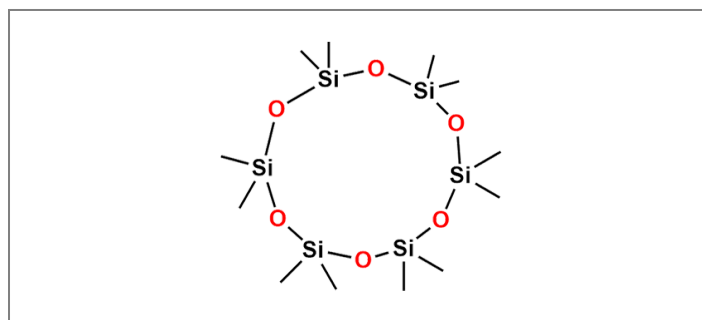
Molecular Formula : C<sub>12</sub>H<sub>36</sub>O<sub>6</sub>Si<sub>6</sub>

Molecular Weight : 444.92

Batch Number : CP-CYC-06-0125

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



### Analytical Information:

Sr. No.	Test	Result
1)	Solubility	Soluble in Methanol/DMSO
2)	MASS By LCMS	Confirm to structure
3)	Purity By GC	97.06 %
4)	H1NMR	Confirm to structure
5)	13CNMR	Confirm to Structure
6)	IR	Confirm to Structure



**Prepared and Reviewed By**



Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**



Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.