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CERTIFICATE OF ANALYSIS

Analysis Date:

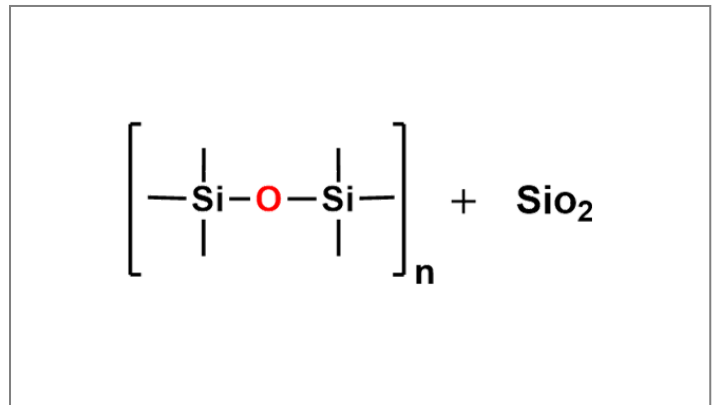
Re-test Date:

Product Name: Simethicone (In House Standard)

Identification:

Chemical Name: 1,1,1,3,3,3-Hexamethyldisiloxane compound with silicon dioxide

Synonyms : NA
CAS Number : 8050-81-5
CAT Number : CP-S59000
Molecular Formula : $(C_2H_6OSi)_n : SiO_2$
Molecular Weight : NA



Analytical Information:

Sr. No.	Test	Result
1)	Description	Liquid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>98%
5)	H1NMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency by TGA	-



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.