



CERTIFICATE OF ANALYSIS

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1. Identification

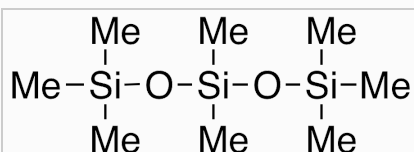
Catalogue Number: O237150

CAS Number: 107-51-7

Product: Octamethyltrisiloxane

Synonym: 1,1,1,3,3,5,5,5-Octamethyltrisiloxane;
Dimethylbis(trimethylsiloxy)silane; FRD 20; KF 96A1cs; KF 96L1.0; OS 20;
Pentamethyl(trimethylsiloxy)disiloxane;
Pentamethyl(trimethylsilyloxy)disiloxane;

Structure:



Molecular Formula:

C₈H₂₄O₂Si₃

Molecular weight:

236.53

Source of Product:

N/A

Solubility:

Chloroform (Slightly),
Methanol (Sparingly)

Lot Number: 2023-JPO-409

Purity: 97%

Shipping Condition: This Product Is Stable To Be
Shipped At Room Temperature

Storage Condition: 4°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	Colourless to Pale Yellow Oil	Clear Colourless Oil
NMR	Conforms to Structure	Conforms
GC Purity	Report Result	100.00%
MS	Conforms to Structure	Conforms
C NMR	Conforms to Structure	Conforms

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date
Meenakshi Sharma	Toni Rantanen	Chanell Chu	10/10/2023	10/8/2027