



CERTIFICATE OF ANALYSIS

20 Martin Ross Avenue, North York, ON, M3J 2K8, CANADA
Tel: (416) 665-9696, Fax: (416) 665-4439
Email: orders.trc@lgcgroup.com Website: www.trc-canada.com

1. Identification

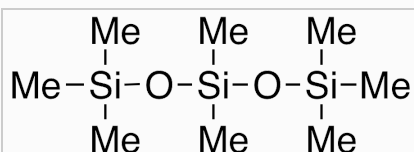
Catalogue Number: O237150

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: 3-NZH-68-1

Purity: 97%

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

Storage Condition: 4°C

2. Warning

Warning 1: Hygroscopic

Warning 2:

Warning 3:

3. Analytical Information

| Tests: | Specifications: | Results: |
|--------------------|-------------------------------|----------------------|
| Appearance | Colourless to Pale Yellow Oil | Clear Colourless Oil |
| NMR | Conforms to Structure | Conforms |
| Elemental Analysis | Conforms | %C: 41.35, %H: 10.52 |
| MS | 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 | 6/29/2021 | 6/27/2025 |