

**Product Name:** Polydimethylsiloxane, trimethylsiloxy terminated, M.W. 139,000  
**Catalog Number:** 044644.18

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**CAS Number:** 9016-00-6  
**Molecular Formula:** (C<sub>2</sub>H<sub>6</sub>OSi)<sub>n</sub>  
**MDL Number:** MFCD00084411  
**SMILES:** C[Si](C)(-\*)O-\*

### Product Specification

**Appearance (Color):** Colorless  
**Form:** Viscous liquid  
**Refractive Index:** 1.4035  
**Assay from Supplier's CofA:** ≥94%  
**Molecular Weight:** 139000  
**Viscosity:** Viscosity, kinematic: 100000 cSt  
**Assay from Supplier's CofA:** Further Ingredients: Octamethylcyclotetrasiloxane 0 -2%, CAS 556-67-2, EE  
C No  
209-136-7.

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**Date Of Print:** 06/18/2025

*Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.*