

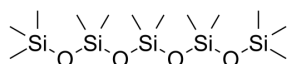
Dodecamethylpentasiloxane

Cat. No.: HY-W011035
CAS No.: 141-63-9
Batch No.: 178602
Chemical Name: Pentasiloxane, 1,1,1,3,3,3,5,5,7,7,9,9,9-dodecamethyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₂H₃₆O₄Si₅
Molecular Weight: 384.84
Storage: 4°C, stored under nitrogen
* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)
¹H NMR Spectrum: Consistent with structure
Purity (GC): 96.97%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA