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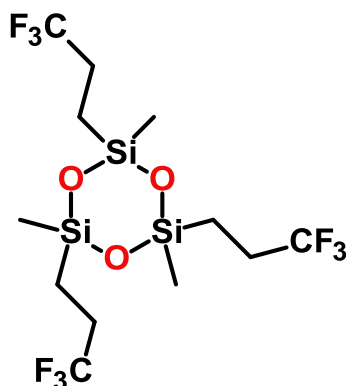
Product Specifications

1,3,5-Trimethyl-1,3,5-tris(3,3,3-trifluoropropyl)- cyclotrisiloxane

CAS 2374-14-3

Syn: 1,3,5-tris(trifluoropropyl)trimethylcyclotrisiloxane;
2,4,6-Trimethyl-2,4,6-tris(3,3,3-trifluoropropyl)cyclotrisiloxane;
(3,3,3-Trifluoropropyl)methylsiloxane cyclic trimer

Structure:



Mol. Formula
Source

C₁₂H₂₁F₉O₃Si₃
Synthetic

Mol. Wt.

468.54

Test

Specification

<i>Test</i>	<i>Specification</i>
Identity	IR
Appearance	Translucent to white waxy solid
Bp	254°C [760 mm Hg]
Purity (glpc)	> 98%
Moisture (K-F)	< 0.5%
$d_{20}^{\circ\text{C}}$	1.24 g/mL
RI, $\eta_D^{20}^{\circ\text{C}}$	1.371
Fp	121°C

Storage: Maintain in cool, dry containment.