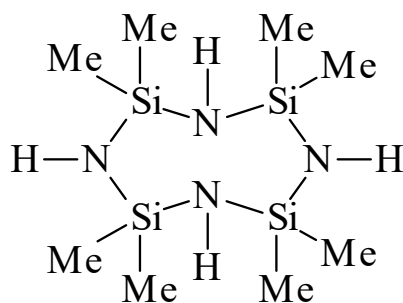




>>Entry Name: 2,2,4,4,6,6,8,8-Octamethylcyclotetrasilazane, 9CI



CAS Registry Number: 1020-84-4

Molecular Formula: C₈H₂₈N₄Si₄

Molecular Weight: 292.678

Accurate Mass: 292.139104

Percentage Composition: C 32.83%; H 9.64%; N 19.14%; Si 38.38%

Source/Synthesis: Synth. from Me₂SiCl₂ + NH₃

Physical Description: Solid

Melting Point: Mp 97°

Boiling Point: Bp 239°

Other Data: Undergoes ring-opening oligomerisation in the presence of (Me₃Si)₂NH

Aldrich: 44621-1

Rare Chemicals Library: S58551-3

References:

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