Silatrane

Other names: 2,8,9-trioxa-5-aza-1-silabicyclo[3.3.3]undecane
Inchi: InChI=1S/C6H13NO3Si/c1-4-8-11-7(1,2-5-9-11)3-6-10-11/h7H,1-6H2
InchiKey: DIWVMXMLQJOGOQ-UHFFFAOYSA-N
Formula: C6H13NO3Si
Mol. weight [g/mol]: 175.26
CAS: 283-60-3

Physical Properties

Property code	Value	Unit	Source
ie	10.10	eV	NIST Webbook; Cradock, Ebsworth, et al., 1975
rinpol	1487.00		NIST Webbook; Shatz, Belikov, et al., 1979
rinpol	1487.00		NIST Webbook; MSDC-RI

Sources

NIST Webbook: http://webbook.nist.gov/cgi/cbook.cgi?ID=C283603&Units=SI

Legend

ie: Ionization energy
rinpol: Non-polar retention indices

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