

Typical Product Specifications & Properties

Tetrakis(trimethylsiloxy)silane

CAS Number: : 3555-47-3

Specifications	Limits
Molecular weight	384.84
EINECS	222-613-4
SMILES	<chem>[Si](O[Si](C)(C)C)(O[Si](C)(C)C)(O[Si](C)(C)C)O[Si](C)(C)C</chem>
InChI	1S/C12H36O4Si5/c1-17(2,3)13-21(14-18(4,5)6,15-19(7,8)9)16-20(10,11)12/h1-12H3
InChIKey	VNRWTCZXQWOWIG-UHFFFAOYSA-N
Henry's Law Constant	1.81E-07 atm-m3/mole
log P (octanol-water)	6.520
Atmospheric OH Rate Constant	1.80E-12 cm3/molecule-sec
Water solubility	1.11E-04 mg/L