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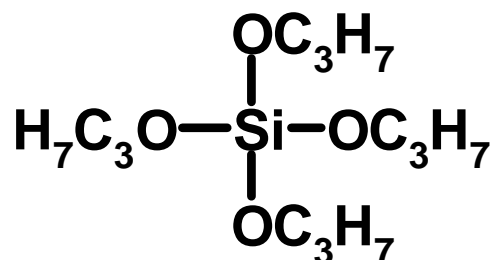
Product Specifications

Tetra-n-propoxysilane

CAS 682-01-9

Syn: Tetrapropyl Orthosilicate; TPOS

Structure:



Mol. Formula
Source

$\text{C}_{12}\text{H}_{28}\text{O}_4\text{Si}$
Synthetic

Mol. Wt.

264.43

Test

Specification

Identity	IR
Appearance	Clear, colorless liquid
Bp	225°C [760 mm Hg]
Purity (glpc)	> 99%
Silica Content	22.5%
$d_{25}^{\circ\text{C}}$	0.916 g/mL
RI, $\eta_D^{20}^{\circ\text{C}}$	1.401
Fp	98°C

Storage: Maintain in cool, dry containment.