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Typical Product Specifications & Properties

(Tridecafluoro-1,1,2,2-tetrahydrooctyl)-1-triethoxysilane

CAS Number: : 51851-37-7

Specifications	Limits
Molecular weight	510.36
EINECS	257-473-3
SMILES	<chem>[Si](OCC)(OCC)(CCC(C(F)(F)C(F)(F)C(F)(F)C(F)(F)C(F)(F)C(F)(F)C(F)(F)C(F)(F)OCC</chem>
InChI	AVYKQOAMZCAHRG-UHFFFAOYSA-N
InChIKey	1S/C14H19F13O3Si/c1-4-28-31(29-5-2,30-6-3)8-7-9(15,16)10(17,18)11(19,20)12(21,22)13(23,24)14(25,26)27/h4-8H2,1-3H3
Flash Point	97°C
Solubility	Miscible with alcohol, aromatic and aliphatic hydrocarbons.
Density	1.3299 g/mL at 25 °C
Refractive Index	1.345
Melting Point	<-38°C
Boiling Point	95 °C
Sensitive	Moisture Sensitive



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