



PRODUCT IDENTIFICATION

Description
SP-02-001 is a fluorinated chemical with triethoxysilane end groups.

Reference	Designation	CAS Number
SP-02-001	FLUORO C6 BIS TRIETHOXY SILANE	155881-89-3

Formula
$(\text{H}_5\text{C}_2\text{O})_3\text{Si}-\text{C}_2\text{H}_4-\text{C}_6\text{F}_{12}-\text{C}_2\text{H}_4-\text{Si}(\text{OC}_2\text{H}_5)_3$

PHYSICAL / CHEMICAL PROPERTIES

Physical Aspect	Viscous Liquid
Molecular Weight (g/mol)	682,69

Boiling Point (°C)	437 (±45)
Solubility in	Acetone, Chlorinated solvents, THF



NMR SPECTRA

