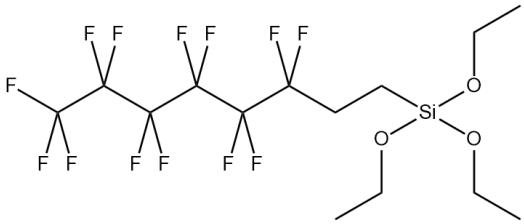
LANYACHEM
"The Chemistry We Serve"

YAC-F823

1H,1H,2H,2H-Perfluorooctyltriethoxysilane

CAS No. 51851-37-7



Specifications:

Tests	Specification
Appearance	Colorless transparent liquid
Assay	≥97.0%
Density (25℃)	1.334~1.344g/cm^3
Refractive Index (nD^{25})	1.340~1.350

Package: 25Kg/Drum

Application:

- Hydrophobic and anti-fouling coatings for glass surfaces, and ultraviolet protection; surface anti-oxidation for metals (copper, iron, aluminum, etc.); waterproofing and anti-fouling for ceramics and marble surfaces; waterproofing, anti-fouling, and anti-corrosion treatment for wood and wood products; treatment for natural fiber products (wool, cotton, leather, etc.) to reduce water absorption and improve surface hydrophobicity and anti-fouling properties; waterproofing, anti-fouling, and weathering protection for cultural relics and masonry, etc.

Storage: Keep the container tightly closed and store in a cool, dry, and well-ventilated place.

Recommend Shelf Life: 12 months.