

Product Name: (3-Mercaptopropyl)triethoxysilane, 94%
Catalog Number: B21191.14

CAS Number: 14814-09-6
IUPAC Name: 3-(triethoxysilyl)propane-1-thiol
Molecular Formula: C₉H₂₂O₃SSi
Molecular Weight: 238.42
InChI Key: DCQBZYNUSLHVJC-UHFFFAOYSA-N
SMILES: CCO[Si](CCCS)(OCC)OCC
Synonym: 3-(triethoxysilyl)propane-1-thiol

Product Specification

Appearance (Color): Colorless
Form: Crystals or powder or crystalline powder or clear liquid as melt
Identification (FTIR): Conforms
Refractive Index: 1.4340-1.4410 @ 20°C
Assay (GC): ≥92.0%

Date Of Print: 09/25/2025

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.