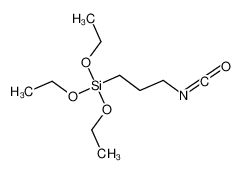
**FC-032（CAS 24801-88-5）3-Isocyanatopropyltriethoxysilane** 

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| **Basic**  **Information** | Cas: 24801-88-5  Chinese name: isocyanate propyl triethoxy silane  Chinese alias: 3-(triethoxysilyl) propyl isocyanate; (3-isocyanate propyl) triethoxy silane; 3-(triethoxysilyl) propyl isocyanate; (3-isocyanopropyl)triethoxysilane;-3-(triethoxysilyl)propyl isocyanate;  English name: 3-Isocyanatopropyltriethoxysilane  English alias: 3-Isocyanatopropyltriethoxysil;Isocyanic Acid 3-(Triethoxysilyl)propyl Ester;i7840;3-(Triethoxysilyl)propyl isocyanate;(3-Isocyanatopropyl)triethoxysilane;yh9030;y9030;3-isocyanatepropyltriethoxysilane;1-triethoxysilyl-3-isocyanatopropane; Triethoxy(3-isocyanatopropyl)silane;3-triethoxysilanylpropyl isocyanate;Isocyanatopropyltriethoxysilane;  Molecular formula: C10H21NO4Si  Molecular weight: 247.36400  PSA: 57.12000  LOGP: 1.76070 |
| **Physical index** | Appearance and properties: colorless to yellow liquid  Density: 0.999 g/mL at 25 °C(lit.)  Boiling point: 283 °C(lit.)  Melting point: <0ºC  Flash point: 171 °F  Refractive index: n20/D 1.42(lit.)  Storage conditions: 2-8ºC  Vapor pressure: 0.0106mmHg at 25°C  RTECS number: VV6691000 |
| **Security Information** | Safety instructions: S23-S26-S28-S36/37/39-S45  WGK Germany: 3  Hazard category code: R21/22; R26; R34; R42  Customs code: 2931900090  Dangerous goods transport code: UN 3390 6.1/PG 1  Hazard category: 6.1  Packing level: III  Dangerous goods mark: T+  Hazard description: H302 + H312; H314; H330; H334  Danger signs: GHS05, GHS06, GHS08  Hazard prevention statement: P260; P280; P284; P303 + P361 + P353; P304 + P340 + P310; P305 + P351 + P338  Signal word: Danger |