

## **IOTA-1361 Triethoxysilane**

**CAS: 998-30-1**

Formula: C<sub>6</sub>H<sub>16</sub>O<sub>3</sub>Si

MW: 164.27500

### **Physical and chemical properties:**

Appearance: Colorless transparent liquid

Flash point: 80 °F

Boiling point: 134-135 °C(lit.)

Melting point: -170°C

Refractive index: n<sub>20</sub>/D 1.377(lit.)

Density: 0.89 g/mL at 25 °C(lit.)

Stability: Stable, but moisture sensitive. Flammable. Incompatible with strong oxidizing agents, strong acids, strong bases.

### **Storage:**

Store at 0-5°C

### **Application:**

It is an important raw material for the synthesis of silane coupling agent, and can also be used for the manufacture of silicone oil, polysilane, resin, etc.

**Package:**

Packed with 5KG/25KG/200KG/1000KG plastic drum, could be customized as customers' demands