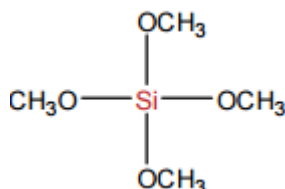


Technical Data Sheet

YK-SI39 Methyl orthosilicate

product description**Structural formula:****Molecular formula:** C₄H₁₂O₄Si**Molecular weight:** 152.22

CAS No.: 681-84-5

Chemical Name: Methyl orthosilicate**Characteristic:**

It is colorless or light yellow low viscosity liquid.

Physical and chemical data

Item	Data
Appearance	Colorless transparent liquid
SiO ₂ content	40~42%
Density20°C	1.032g/ml
Refractive index25°C	1.3688

Note: The above data is for reference only and cannot be formulated as a technical specification

Applications

It can be used to synthesize high-purity silica and quartz. Can be used as a ceramic binder. Can be used as raw material for silica gel.

Product safety, handling and storage

After the container is opened, it should be sealed to prevent water vapor from entering to produce hydrolysis.

Stored in the original unopened container at room temperature, this product has a shelf life of one year from the date of production, and expired products are tested

After passing, the buyer decides whether to continue to use it.

Note: The company is only responsible for the sales specifications of the product at the time of shipment, and is not responsible for any indirect or incidental damages.

Package: 5L,10L,25L,200L,1000L