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**Product Data Sheet**

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Product Name: Talc  
Cat. No.: GC15953

**Chemical Properties**

Cas. No. 14807-96-6

Chemical Name dioxosilane;oxomagnesium;hydrate

SMILES O.O=[Mg].O=[Mg].O=[Mg].O=[Si]=O.O=[Si]=O.O=[Si]=O.O=[Si]=O

Formula  $3\text{MgO} \cdot 4\text{SiO}_2 \cdot \text{H}_2\text{O}$  M.Wt 379.27

Solubility <3.79mg/mL in DMSO Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure

**Background**

Talc

**Caution: Product has not been fully validated for medical applications. For research use only.**

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