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**Product Data Sheet**

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Product Name: 1,3-Dihydroxyacetone

Cat. No.: GC19661

**Chemical Properties**

Cas. No. 96-26-4

SMILES OCC(CO)=O

Formula C<sub>3</sub>H<sub>6</sub>O<sub>3</sub>

M.Wt 90.08

Solubility &gt;110 mg/mL in Water; &gt;112.4 mg/mL in DMSO; &gt;5.09 mg/mL in EtOH with ultrasonic

Store  
Storage at -  
20°CGeneral  
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**

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

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