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**Product Data Sheet**

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Product Name: 4,4-Dimethoxy-2-butanone

Cat. No.: GC60510

**Chemical Properties**

Cas. No. 5436-21-5

SMILES CC(CC(OC)OC)=OFormula  $C_6H_{12}O_3$ 

M.Wt 132.16

Solubility DMSO : 100 mg/mL (756.66 mM; Need ultrasonic) 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**

4,4-Dimethoxy-2-butanone is an endogenous metabolite.

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

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