
Product Data Sheet

Product Name: Glyoxylic acid

Cat. No.: GC15388

Chemical Properties

Cas. No. 298-12-4

Chemical Name 2-oxoacetic acid

SMILES O=CC(O)=OFormula $C_2H_2O_3$ M.Wt 74.04Solubility $\geq 7.4\text{mg/mL}$ 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**

Glyoxalic acid (NSC 27785) is an organic compound that is both an aldehyde and a carboxylic acid.

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

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