

## Product Data Sheet

Product Name: Methyl 2-furoate

Cat. No.: GC36590

### Chemical Properties

Cas. No. 611-13-2

SMILES O=C(C1=CC=CO1)OC

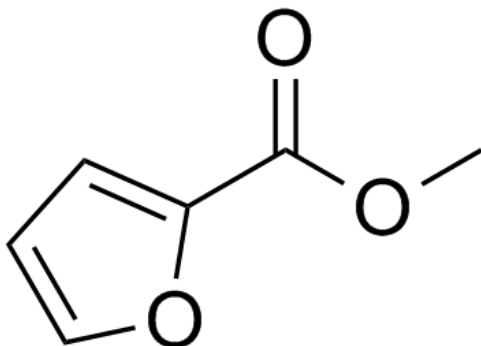
Formula  $C_6H_6O_3$  M.Wt 126.11

Solubility DMSO : 250 mg/mL (1982.40 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

Methyl 2-furoate (Methyl furan-2-carboxylate) is a building block in chemical synthesis. A flavoring agent in food. Found in cranberries, guava fruits, raisins and other fruits. Also present in baked potato, roasted filberts, roasted peanut, tomatoes, coffee, cocoa, okra, etc.

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

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