

Product Data Sheet

Product Name: 3-Hydroxy-4-methoxycinnamic acid

Cat. No.: GN10169

Chemical Properties

Cas. No. 537-73-5

Chemical Name (E)-3-(3-hydroxy-4-methoxyphenyl)prop-2-enoic acid

SMILES COC1=C(C=C(C=C1)C=CC(=O)O)O

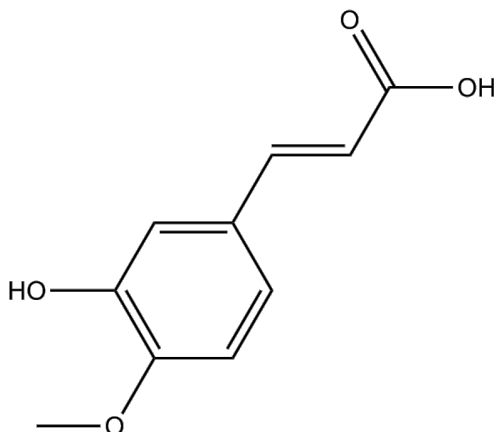
Formula $C_{10}H_{10}O_4$ M.Wt 194.18

Solubility DMF: 20 mg/mL, DMF:PBS(pH 7.2) (1:6): 0.14 mg/mL, DMSO: 15 mg/mL, Ethanol: 10 mg/mL Storage

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



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

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