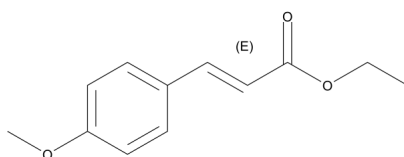


Data Sheet

Product Information

Catalog Number	BP14959
Product Name	(E)-Ethyl p-methoxycinnamate
Description	Ethyl 4-methoxycinnamate is an anticarcinogenic agent. Ethyl 4-methoxycinnamate is a glutathion S tranferase inhibitor.
Targets&IC50	COX-2:0.83 μ M (IC50), COX-1:1.12 μ M (IC50)
Synonyms	Ethyl methoxycinnamate, Ethyl 4-methoxycinnamate, Ethyl p-methoxycinnamate, Ethyl para-methoxycinnamate, EPMC, 4-Methoxycinnamic Acid Ethyl Ester
CAS No.	24393-56-4
Chemical Formula	C12H14O3
Molecular Weight	206.241
Solubility	Chloroform, Dichloromethane, Ethyl Acetate, Acetone, etc.: Soluble DMSO: 37 mg/mL(179.4 mM)
Storage	Powder: -20°C for 2 years In solvent: -80°C for 1 year

Chemical Structure
OR
Tested Image



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