For Research Use Only Coniferaldehyde



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Catalog Number: CM04099

产品信息

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CAS号: 458-36-6

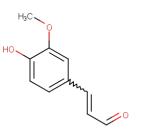
分子式: C₁₀H₁₀O₃ 主要靶点:

Antioxidant|Apoptosis

主要通路: 氧化还原|凋亡

分子量: 178.18 溶解度:

DMSO:196.4 mM



Coniferaldehyde (Ferulaldehyde) is a member of the class of cinnamaldehydes that is cinnamaldehyde substituted by a hydroxy group at position 4 and a methoxy group at position 3. It has a role as an antifungal agent and a plant metabolite. It is a member of cinnamaldehydes, a phenylpropanoid and a member of guaiacols. It derives from a cinnamaldehyde.

Powder: -20°C for 3 years | In solvent: -80°C for 2 years