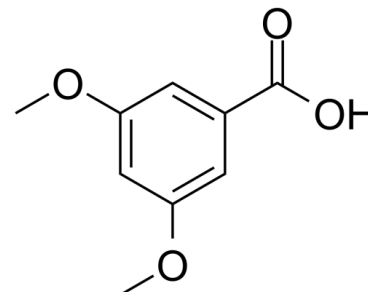


Data Sheet

Product Name:	3,5-Dimethoxybenzoic acid
Cat. No.:	CS-W001251
CAS No.:	1132-21-4
Molecular Formula:	C ₉ H ₁₀ O ₄
Molecular Weight:	182.17
Target:	Fungal
Pathway:	Anti-infection
Solubility:	DMSO : 100 mg/mL (548.94 mM; Need ultrasonic)



BIOLOGICAL ACTIVITY:

3,5-Dimethoxybenzoic acid, isolated from *Melia azedarach* L. leaves with antifungal activity, is an intermediate in organic synthesis^[1].

References:

[1]. Khajista Jabeen, et al. Antifungal Compounds From *Melia Azedarach* Leaves for Management of *Ascochyta Rabiei*, the Cause of Chickpea Blight. *Nat Prod Res.* 2011 Feb;25(3):264-76.

CAIndexNames:

Benzoic acid, 3,5-dimethoxy-

SMILES:

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

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

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