

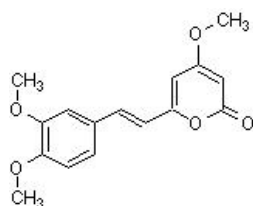
Product datasheet

11-Methoxyyangonin, Yangonin metabolite ab143518

1 Image

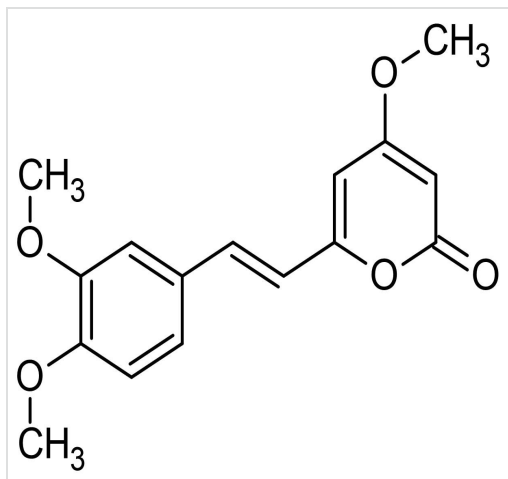
Overview

Product name	11-Methoxyyangonin, Yangonin metabolite
Description	Yangonin metabolite
Biological description	Yangonin (ab142563) metabolite. Orally active.
Purity	> 98%
CAS Number	2743-14-8
Chemical structure	



Properties

Chemical name	6-[2-(3,4-dimethoxyphenyl)ethenyl]-4-methoxypyran-2-one
Molecular weight	288.30
Molecular formula	C ₁₆ H ₁₆ O ₅
PubChem identifier	310013
Storage instructions	Store at -20°C. Store under desiccating conditions. The product can be stored for up to 12 months.
Solubility overview	Soluble in ethanol (with heating)
Handling	<p>Wherever possible, you should prepare and use solutions on the same day. However, if you need to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one month. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room temperature for at least 1 hour.</p> <p>Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details.</p>
SMILES	<chem>COC1=C(C=C(C=C1)C=CC2=CC(=O)OC2)OC</chem>
Source	Synthetic



Chemical Structure - 11-Methoxyyangonin,
Yangonin metabolite (ab143518)

2D chemical structure image of ab143518, 11-Methoxyyangonin,
Yangonin metabolite

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES, NOT FOR USE IN HUMANS"

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