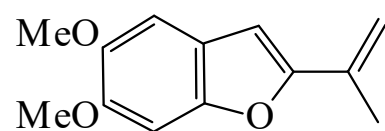




>>Entry Name: 5,6-Dimethoxy-2-(1-methylethenyl)benzofuran

Synonym(s): 2-Isopropenyl-5,6-dimethoxybenzofuran



CAS Registry Number: 34293-09-9

Type of Compound Code(s): VH1000

Molecular Formula: C₁₃H₁₄O₃

Molecular Weight: 218.252

Accurate Mass: 218.094295

Percentage Composition: C 71.54%; H 6.47%; O 21.99%

Biological Source: Constit. of the roots of *Ligularia stenocephala*

Physical Description: Needles (petrol)

Melting Point: Mp 72.5-73°

References:

Murae, T. *et al.*, *Tetrahedron*, 1968, **44**, 2177, (*synth, ir, uv, ms, nmr*)

Schreiber, F.G. *et al.*, *Org. Prep. Proced. Int.*, 1978, **10**, 137, (*synth*)