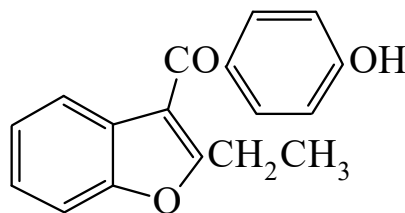




>>Entry Name: Benzarone, INN

Synonym(s): (2-Ethyl-3-benzofuranyl)(4-hydroxyphenyl)methanone, 9CI. 2-Ethyl-3-benzofuranyl *p*-hydroxyphenyl ketone, 8CI. 2-Ethyl-3-(4-hydroxybenzoyl)benzofuran. Fragivix. Fragivil. Peridial. Vasoc. Venagil. Vitafurona. L 2197



CAS Registry Number: 1477-19-6

Molecular Formula: C₁₇H₁₄O₃

Molecular Weight: 266.296

Accurate Mass: 266.094295

Percentage Composition: C 76.68%; H 5.30%; O 18.02%

Source/Synthesis: Metab. of Benzbromarone [DKR78-G](#)

Use/Importance: Antihaemorrhagic agent

Melting Point: Mp 126-127°

Calculated Log P Data: Log P 4.64 (calc)

Hazard & Toxicity: Hepatotoxicity in man reported. LD₅₀ (mus, ipr) 200 mg/kg. Exp. reprod. and teratogenic effects

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