

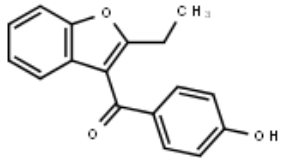
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC22184
Name	Benzarone

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## Chemical Properties

CAS	1477-19-6
Formula	C <sub>17</sub> H <sub>14</sub> O <sub>3</sub>
MW	266.296
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Benzarone (1-(4-hydroxyphenyl)-2-(2-methylphenyl)ethan-1-one) is shown. It consists of a central carbonyl group (C=O) bonded to a 4-hydroxyphenyl ring and a 2-(2-methylphenyl)ethyl group. The 2-(2-methylphenyl)ethyl group is further substituted with a methyl group (CH<sub>3</sub>).</p>
Purity	>98%

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