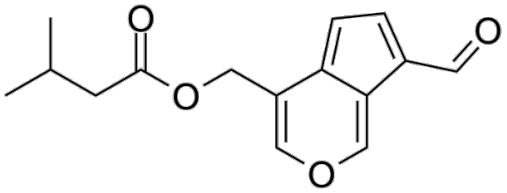
Product Data Sheet

Product Name: Homobaldrinal
Cat. No.: GC70515

Chemical Properties

Cas. No.	67910-07-0		
Formula	$C_{15}H_{16}O_4$	M.Wt	260.29
Solubility		Storage	
General tips	For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20°C for several months.		
Shipping Condition	Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.		
Structure			



Background

Homobaldrinal is a decomposition product of Valepotriate . Homobaldrinal exhibits genotoxic activity in the Salmonella/microsome test.

References:

[1]. W von der Hude, et al.Bacterial Mutagenicity of the Tranquilizing Constituents of Valerianaceae

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

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