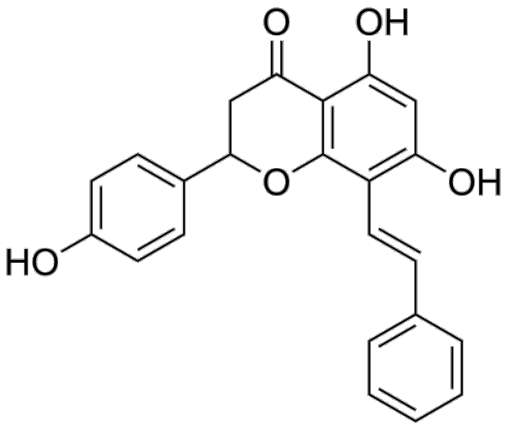
Product Data Sheet

Product Name: DH-8P-DB
Cat. No.: GC72855

Chemical Properties

Cas. No.	1054549-71-1		
Formula	$C_{23}H_{18}O_5$	M.Wt	374.39
Solubility	DMSO : 100 mg/mL (267.10 mM; Need ultrasonic)	Storage	-20°C
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

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DH-8P-DB is an anticancer candidate and exhibits cytotoxicity against colon cancer cells.

References:

[1]. Zang R, et al. Microwell bioreactor system for cell-based high throughput proliferation and cytotoxicity assays[J]. Process Biochemistry, 2013, 48(1): 78-88.