

## Kuwanon K

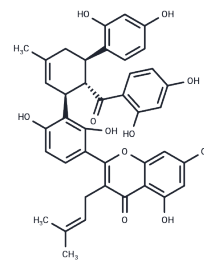
## Chemical Properties

CAS No. : 88524-66-7

Formula: C<sub>40</sub>H<sub>36</sub>O<sub>11</sub>

Molecular Weight: 692.71

Storage: Keep away from moisture, Keep away from direct sunlight  
 Powder: -20°C for 3 years | In solvent: -80°C for 1 year  
 Actual storage temperature shall be subject to the COA.



## Biological Description

Description	Kuwanon K, a natural product, is extractable from Morus Lhou [1].
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4436 mL	7.218 mL	14.4361 mL
5 mM	0.2887 mL	1.4436 mL	2.8872 mL
10 mM	0.1444 mL	0.7218 mL	1.4436 mL
50 mM	0.0289 mL	0.1444 mL	0.2887 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

## Reference

Hano Y, et al. Components of root bark of morus lhou1 1. Structures of two new natural diels-alder adducts, kuwanons N and o. Planta Med. 1984 Apr;50(2):127-30.

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