



LKT Laboratories, Inc.

16-Oxocafestol

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Product Information

Product ID O9256

CAS No. 108664-98-8

Chemical Name

Synonym

Formula $C_{19}H_{24}O_2$

Formula Wt. 284.39

Melting Point 168-172 °C

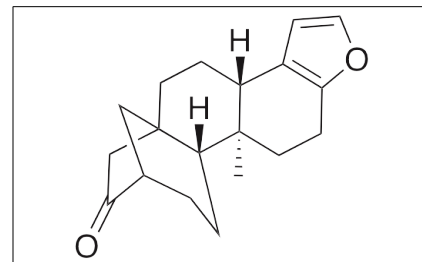
Purity $\geq 97\%$

Solubility Soluble in organic solvents.

Store Temp -20 °C

Ship Temp Ambient

Description This compound is a synthetic derivative of cafestol, which is found in coffee. Like its parent compound, 16-oxocafestol may induce phase II enzymes and may exhibit anticancer, chemopreventive, or antioxidative potential.



Bulk quantities available upon request

| Product ID | Size |
|------------|--------|
| O9256 | 25 mg |
| O9256 | 50 mg |
| O9256 | 100 mg |
| O9256 | 500 mg |

References Lam LK, Sparnins VL, Wattenberg LW. Effects of derivatives of kahweol and cafestol on the activity of glutathione S-transferase in mice. J Med Chem. 1987 Aug;30(8):1399-403. PMID: 3612687.

Caution: This product is intended for laboratory and research use only. It is not for human or drug use.