For Research Use Only Xanthone



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Catalog Number: CM00576

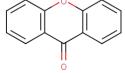
产品信息

Catalog Number: CM00576 分子量: 196.21

CAS号: 90-47-1 溶解度: DMS0:39 mg/mL (198.77 mM),warmed,Ethanol:1 mg/mL (5.09 mM),warmed,H20:<1 mg/mL 分子式: C₁₃H₈O₂

主要靶点: Apoptosis|Antifungal|Antibacterial|Influenza Virus|Others

主要通路: 其他|凋亡|微生物学



体外活性

Xanthone is an organic compound. It can be prepared by the heating of phenyl salicylate. In 1939, xanthone was introduced as an insecticide and it currently finds uses as ovicide for codling moth eggs and as a larvicide. Xanthone is also used in the preparation of xanthydrol, which is used in the determination of urea levels in the blood. [1]

Xanthone is currently used as ovicide for codling moth eggs and as a larvicide.

Powder: -20°C for 3 years | In solvent: -80°C for 2 years