
Product Data Sheet

Product Name: 1,2,3,7-Tetramethoxyxanthone

Cat. No.: GC35033

Chemical Properties

Cas. No. 22804-52-0

SMILES O=C1C2=C(OC3=C1C=C(OC)C=C3)C=C(OC)C(OC)=C2OCFormula $C_{17}H_{16}O_6$ M.Wt 316.31

Solubility Soluble in DMSO Storage Store at -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**

1,2,3,7-Tetramethoxyxanthone is a xanthone isolated from Polygala tenuifolia[1].

[1]. Hanjirolto, et al. Xanthonenes and a cinnamic acid derivatives from Polygala tenuifolia. Phytochemistry. 1977, 16 (10):1614-1616.

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

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