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**Product Data Sheet**

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Product Name: 7-Methoxy-4-methyl-coumarin-8-ol

Cat. No.: GC64461

**Chemical Properties**

Cas. No. 22084-94-2

Formula C<sub>11</sub>H<sub>10</sub>O<sub>4</sub>

M.Wt 206.19

Solubility DMSO : 100 mg/mL (484.99 mM; Need ultrasonic)

Storage 4°C, away from moisture and light

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**

7-Methoxy-4-methyl-coumarin-8-ol (compound 31) is a compound isolated from sour orange (*Citrus aurantium*)[1].

[1]. LingrongWen, et al. Phenolics in *Citrus aurantium* fruit identified by UHPLC-MS/MS and their bioactivities.

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

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