

Product Specification

Reference Standards

产品货号 / Cat No. SL8300

中文名称 / Chinese Name 木犀草素

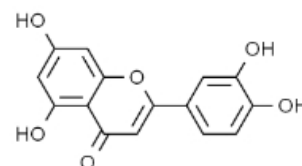
英文名称 / English Name Luteolin

CAS No. 491-70-3

分子式 / Formula $C_{15}H_{10}O_6$

分子量 / Molecular Wt. 286.24

保存 / Storage 2-8°C (sealed storage, away from light)



外观 / Appearance 淡黄色至黄色粉末/Light yellow to yellow Powder

纯度 / Purity HPLC \geq 98%

溶解性 / Solubility \geq 5mg/mL in DMSO

复检期 / Retest Period 2 years

Note

储备液建议分装冻存,避免反复冻融(-20°C,1个月);稀释后的工作液建议现用现配/It is recommended to freeze the stock solution in several small portions to avoid repeated freezing and thawing (- 20 °C, 1 month); The working solution is recommended to be used immediately after dilution

References

[1] Xuechan Tang,Xiaoli Xie,Xin Wang, Yan Wang,Xiaoyu . The Combination of piR-823 and Eukaryotic Initiation Factor 3 B (EIF3B) Activates Hepatic Stellate Cells via Upregulating TGF- β 1 in Liver Fibrogenesis. International Medical Journal of Experimental. (IF 1.4200)

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