

Product Specification

Reference Standards

产品货号 / Cat No. SD8390

中文名称 / Chinese Name 香叶木素

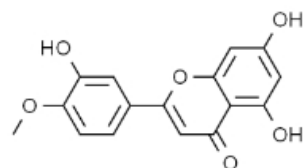
英文名称 / English Name Diosmetin

CAS No. 520-34-3

分子式 / Formula $C_{16}H_{12}O_6$

分子量 / Molecular Wt. 300.26

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 10mg/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] 谢宝财. Diosmetin Protects Against Obesity and Metabolic Dysfunctions Through Activation of Adipose Estrogen Receptors in Mice. . (IF 5.9140)

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