

Product Specification

Reference Standards

产品货号 / Cat No. SD4520

中文名称 / Chinese Name 紫花前胡素

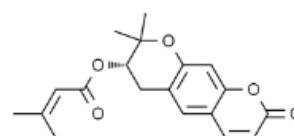
英文名称 / English Name Decursin, Decursin

CAS No. 5928-25-6

分子式 / Formula $C_{19}H_{20}O_5$, $C_{19}H_{20}O_5$

分子量 / Molecular Wt. 328.36, 328.36

保存 / Storage -20°C , -20°C (sealed storage, away from light)



外观 / Appearance 白色至类白色粉末/White to off-white Powder, 白色至类白色粉末/White to off-white Powder

纯度 / Purity HPLC \geq 98%

溶解性 / Solubility $\geq 5\text{mg/mL}$ in DMSO(Need ultrasonic), $\geq 5\text{mg/mL}$ in DMSO(Need ultrasonic)

复检期 / Retest Period 2 years, 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

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