

Product Specification

Reference Standards

产品货号 / Cat No. SM8130

中文名称 / Chinese Name 苦参碱

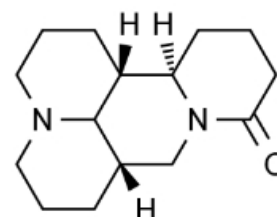
英文名称 / English Name Matrine

CAS No. 519-02-8

分子式 / Formula $C_{15}H_{24}N_2O$

分子量 / Molecular Wt. 248.36

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



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

纯度 / Purity HPLC $\geq$ 98%

溶解性 / Solubility $\geq$ 10mg/mL in Ethanol/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

(See more information on <http://www.solarbio.com/>)

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