Product Specification

Reference Standards

产品货号 / Cat No. SI8310

中文名称 / Chinese Name 异钩藤碱

英文名称 / English Name Isorhynchophylline

CAS No. 6859-01-4

分子式 / Formula C₂₂H₂₈N₂O₄

分子量 / Molecular Wt. 384.47

保存 / Storage RT (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≥98%

溶解性 / Solubility ≥10mg/mL in DMSO

复检期 / Retest Period 2 years

Note

Rreferences

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

[1] Libo Peng Zikang Xie Jie Pei Bing Wang Yi Gao Yuxi. Puerarin alters the function of

monocytes/macrophages and exhibits chondroprotection in mice. Molecular Medicine

Reports. (IF 1.9220)

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