## **Product Specification**

## Reference Standards

产品货号 / Cat No. SI8470

中文名称 / Chinese Name 盐酸伊立替康三水

英文名称 / English Name Irinotecan hydrochloride, Irinotecan hydrochloride

CAS No. 136572-09-3

分子式 / Formula C33H38N4O6·HC1·3H2O

分子量 / Molecular Wt. 677.18,677.18

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

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

纯度 / Purity HPLC≥98%

溶解性 / Solubility ≥10mg/mL in DMSO,≥10mg/mL in DMSO

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

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