

Product Specification

Reference Standards

产品货号 / Cat No. SO8290

中文名称 / Chinese Name 土霉素

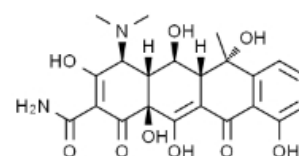
英文名称 / English Name Oxytetracycline

CAS No. 79-57-2

分子式 / Formula $C_{22}H_{24}N_2O_9$

分子量 / Molecular Wt. 460.43

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≥95%

溶解性 / Solubility ≥5mg/mL in 1M NaOH

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

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