

Product Specification

Reference Standards

产品货号 / Cat No. SF8330

中文名称 / Chinese Name 氟苯尼考

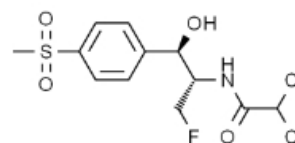
英文名称 / English Name Florfenicol

CAS No. 73231-34-2

分子式 / Formula $C_{12}H_{14}Cl_2FNO_4S$

分子量 / Molecular Wt. 358.21

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 \geq 98%

溶解性 / Solubility \geq 5mg/mL in Methanol

复检期 / Retest Period 2 years

Note

储备液建议分装冻存,避免反复冻融(-20℃,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

[1] 杜雪莹. Microplastics Aggravate the Bioaccumulation of Two Waterborne Veterinary Antibiotics in an Edible Bivalve Species: Potential Mechanisms and Implications for Human Health. . (IF 7.8640)

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