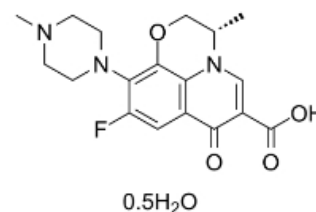


Product Specification

Reference Standards

产品货号 / Cat No.	SL8840
中文名称 / Chinese Name	左氧氟沙星半水合物
英文名称 / English Name	Levofloxacin Hemihydrate
CAS No.	138199-71-0
分子式 / Formula	$C_{18}H_{20}FN_3O_4 \cdot 1/2H_2O$
分子量 / Molecular Wt.	370.38
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	≥5mg/mL in 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℃,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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