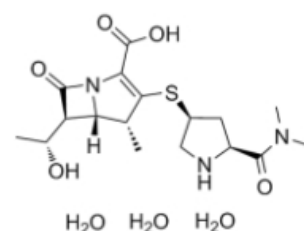


Product Specification

Reference Standards

产品货号 / Cat No.	SM9150
中文名称 / Chinese Name	美罗培南三水
英文名称 / English Name	Meropenem trihydrate
CAS No.	119478-56-7
分子式 / Formula	$C_{17}H_{25}N_3O_5S \cdot 3H_2O$
分子量 / Molecular Wt.	437.52
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≥98%
溶解性 / Solubility	≥5mg/mL in Water
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

(See more information on <http://www.solarbio.com/>)
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