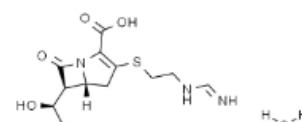


Product Specification

Reference Standards

产品货号 / Cat No.	SI9430
中文名称 / Chinese Name	亚胺培南一水
英文名称 / English Name	Imipenem Monohydrate
CAS No.	74431-23-5
分子式 / Formula	$C_{12}H_{17}N_3O_4S \cdot H_2O$
分子量 / Molecular Wt.	317.37
保存 / Storage	-20°C (sealed storage, away from light)



外观 / Appearance	淡黄色到棕色粉末/Light yellow to brown Powder
纯度 / Purity	HPLC≥98%
溶解性 / Solubility	Soluble 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°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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