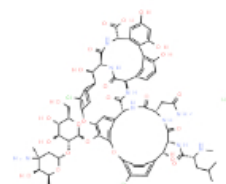


Product Specification

Reference Standards

产品货号 / Cat No.	SV8341
中文名称 / Chinese Name	盐酸万古霉素
英文名称 / English Name	Vancomycin HCl
CAS No.	1404-93-9
分子式 / Formula	$C_{66}H_{75}Cl_2N_9O_{24} \cdot HCl$
分子量 / Molecular Wt.	1485.71
保存 / Storage	2-8°C (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≥96%
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

[1] Gu K;Ouyang P;Hong Y;Dai Y;Tang T;He C;Shu G;Liang. Geraniol Inhibits Biofilm Formation of Methicillin-Resistant Staphylococcus aureus (MRSA) and Increase the Therapeutic Effect of Vancomycin in vivo. Frontiers in microbiology. (IF 6.0640)

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