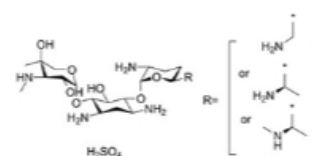


Product Specification

Reference Standards

产品货号 / Cat No.	SG8690
中文名称 / Chinese Name	硫酸庆大霉素
英文名称 / English Name	Gentamicin sulfate
CAS No.	1405-41-0
分子式 / Formula	$C_{21}H_{43}N_5O_7 \cdot H_2SO_4$
分子量 / Molecular Wt.	575.67
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
效价 / Potency	≥ 590 IU/mg
溶解性 / Solubility	≥ 5 mg/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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