

# Product Specification

## Reference Standards

产品货号 / Cat No. ST9580

中文名称 / Chinese Name 妥布霉素

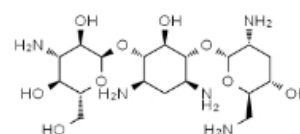
英文名称 / English Name Tobramycin

CAS No. 32986-56-4

分子式 / Formula  $C_{18}H_{37}N_5O_9$

分子量 / Molecular Wt. 467.51

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  $\geq 900 \mu\text{g}/\text{mg}$

溶解性 / Solubility  $\geq 10 \text{mg}/\text{mL}$  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

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