

# Product Specification

## Reference Standards

产品货号 / Cat No. JK8620

中文名称 / Chinese Name 盐酸雷尼替丁

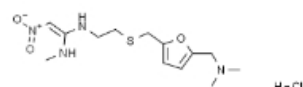
英文名称 / English Name Ranitidine Hydrochloride

CAS No. 66357-59-3

分子式 / Formula  $C_{13}H_{22}N_4O_3S \cdot HCl$

分子量 / Molecular Wt. 350.86

保存 / Storage 2-8°C (sealed storage, away from light)



外观 / Appearance 类白色至黄色粉末/Off-white to yellow Powder

纯度 / Purity HPLC≥98%

溶解性 / Solubility ≥10mg/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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