Product Specification

Reference Standards

产品货号 / Cat No. SC9200

中文名称 / Chinese Name 西米替汀

英文名称 / English Name Cimetidine

CAS No. 51481-61-9

分子式 / Formula C₁₀H₁₆N₆S

分子量 / Molecular Wt. 252.34

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≥98%

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

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