

# Product Specification

## Reference Standards

产品货号 / Cat No. SS5470

中文名称 / Chinese Name 柳氮磺吡啶

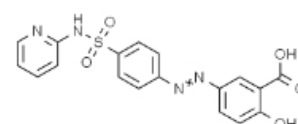
英文名称 / English Name Sulfasalazine

CAS No. 599-79-1

分子式 / Formula  $C_{18}H_{14}N_4O_5S$

分子量 / Molecular Wt. 398.393

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



外观 / Appearance 淡黄色至黄色粉末/Light yellow to yellow Powder

纯度 / Purity HPLC $\geq$ 97%

溶解性 / Solubility  $\geq$ 5mg/mL in DMSO

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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