

Product Specification

Reference Standards

产品货号 / Cat No. SM8940

中文名称 / Chinese Name 盐酸美西律

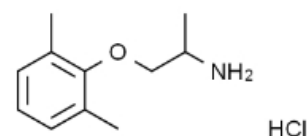
英文名称 / English Name Mexiletine hydrochloride

CAS No. 5370-01-4

分子式 / Formula $C_{11}H_{17}NO \cdot HCl$

分子量 / Molecular Wt. 215.72

保存 / Storage RT (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 $\geq$ 98%

溶解性 / Solubility $\geq 10\text{mg/mL}$ 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 $^{\circ}\text{C}$,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 $^{\circ}\text{C}$, 1 month); The working solution is recommended to be used immediately after dilution

References

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