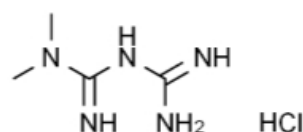


Product Specification

Reference Standards

产品货号 / Cat No.	SM9400
中文名称 / Chinese Name	盐酸二甲双胍
英文名称 / English Name	Metformin Hydrochloride
CAS No.	1115-70-4
分子式 / Formula	$C_4H_{12}ClN_5$
分子量 / Molecular Wt.	165.63
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 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℃,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

[1] 王佳伟. Cinnamaldehyde changes the dynamic balance of glucose metabolism by targeting ENO1... (IF 3.6470)

References

(See more information on <http://www.solarbio.com/>)

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