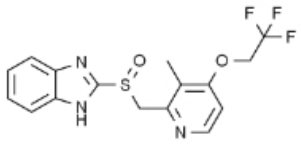
Product Specification

Reference Standards

产品货号 / Cat No.	SL9050
中文名称 / Chinese Name	兰索拉唑
英文名称 / English Name	Lansoprazole
CAS No.	103577-45-3
分子式 / Formula	$C_{16}H_{14}F_3N_3O_2S$
分子量 / Molecular Wt.	369.36
保存 / Storage	2-8°C (sealed storage, away from light)



外观 / Appearance	白色至浅黄色粉末/White to Light yellow Powder
纯度 / Purity	HPLC≥98%
溶解性 / Solubility	≥10mg/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
Rreferences	(See more information on http://www.solarbio.com/) (若有投稿意向，欢迎关注我公司奖学金计划http://www.solarbio.com/lw.php) (Welcome to follow our company scholarship program http://www.solarbio.com/lw.php)