Product Specification

Reference Standards

产品货号 / Cat No.	SC5000	
中文名称 / Chinese Name	刚果红	
英文名称 / English Name	Congo Red	
CAS No.	573-58-0	
分子式 / Formula	$C_{32}H_{22}N_6Na_2O_6S_2$	NS*
分子量 / Molecular Wt.	696.66	
保存 / Storage	RT (sealed storage, away from light)	
外观 / Appearance	红色至红棕色粉末/Red to reddish brown Powder	
纯度 / Purity	HPLC≥98%	
溶解性 / Solubility	Soluble 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	
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)	