## **Product Specification**

## Reference Standards

产品货号 / Cat No. SU8070

中文名称 / Chinese Name 尿素

英文名称 / English Name Urea

CAS No. 57-13-6

分子式 / Formula CH<sub>4</sub>N<sub>2</sub>O

分子量 / Molecular Wt. 60.06

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

**外观** / Appearance 日色至类日色粉末/White to off-... i.e Powder

纯度 / Purity HPLC≥98%

溶解性 / Solubility ≥10mg/mL in Ethanol

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

 $NH_2$ 

and thawing (- 20 °C, 1 month); The working solution is recommended to be used immediately

after dilution

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

Rreferences (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.solar/sio.com/lw.php)