## **Product Specification**

## Reference Standards

产品货号 / Cat No. 5Ni8420

中文名称 / Chinese Name 丙二酸

英文名称 / English Name Malonic Acid

CAS No. 141-82-2

分子式 / Formula C<sub>3</sub>H<sub>4</sub>O<sub>4</sub>

分子量 / Molecular Wt. 104.06

保存 / Storage RT (sealed storage, away from light)

**外观** / **Appearance** 无色结晶粉末/Colorless crystalline Powder

纯度 / Purity GC≥98%

溶解性 / Solubility ≥10mg/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°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

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

Rreferences (治有投稿意向,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)