Product Specification

Reference Standards

产品货号 / Cat No. SG8540

中文名称 / Chinese Name L-谷氨酸

英文名称 / English Name L-Glutamic acid

CAS No. 56-86-0

分子式 / Formula C5H9NO4

分子量 / Molecular Wt. 147.13

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

外观 / Appeara.ice 白色至类白色粉末/White to off-white Po.vd.r

纯度 / Punity HPLC≥98%

溶解性 / Solubility ≥10mg/mL in 1M HC1

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 (若有投稿意向,欢迎关注我公司奖学金计划http://www.solarbio.com/lw.php)