Product Specification

Reference Standards

产品货号 / Cat No. SA9960

中文名称 / Chinese Name 阿斯巴語

英文名称 / English Name Aspartame

CAS No. 22839-47-0

分子式 / Formula C₁₄H₁₈N₂O₅

分子量 / Molecular Wt. 294.3

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

外观 / - ppearance 白色至类白色粉末/Winite to off-white Powder

纯度 / Purity HPLC≥99%

溶解性 / Solubility ≥1mg/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 in ormation on http://www.solarbio.com/)

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