Product Specification

Reference Standards

产品货号 / Cat No. SH8990

中文名称 / Chinese Name 十六碳二酸

英文名称 / English Name Hexadecanedioic acid

CAS No. 505-54-4

分子式 / Formula C₁₆H₃₀O₄

分子量 / Molecular Wt. 286.41

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

外观 / Appearance 白色至浅黄色粉末/White to light yellow Powder

纯度 / Purity HPLC≥98%

溶解性 / Solubility ≥10mg/mL in DMSO

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

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