Product Specification

Reference Standards

产品货号 / Cat No. SS8520

中文名称 / Chinese Name 十八烷酸

英文名称 / English Name Stearic acid

CAS No. 57-11-4

分子式 / Formula CH₃(CH₂)₁₆COOH

分子量 / Molecular Wt. 284.48

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

外观 / Appearance 白色至类白色粉末/White to off-winte Powder

纯度 / Purity GC≥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℃,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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