Product Specification

Reference Standards

产品货号 / Cat No. SD8420

中文名称 / Chinese Name D-甘露糖

英文名称 / English Name D-Mannose

CAS No. 3458-28-4

分子式 / Formula C₆H₁₂O₆

分子量 / Molecular Wt. 180.16

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

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

纯度 / Purity HPLC≥98%

溶解性 / Solubility ≥10mg/mL in Water

复检期 / Retest Period 2 years

Note

Rreferences

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

[1] Lan Yang ,Xiaoyue Song ,Jianbo Zhu, Mei Li, Yu Ji,. Tumor suppressor microRNA-34a

inhibits cell migration and invasion by targeting MMP-2/MMP-9/FNDC3B in esophageal

squamous cell carcinoma. International Journal of Oncology. (IF 3.3330)

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