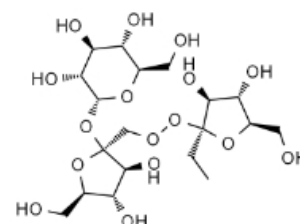


Product Specification

Reference Standards

产品货号 / Cat No.	SK8220
中文名称 / Chinese Name	蔗果三糖
英文名称 / English Name	1-Kestose
CAS No.	470-69-9
分子式 / Formula	$C_{18}H_{32}O_{16}$
分子量 / Molecular Wt.	504.44
保存 / Storage	2-8°C (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

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

References

[1] Chen X;Chen X;Zhu L;Liu W;Jiang L. Efficient production of inulo-oligosaccharides from inulin by exo- and endo-inulinase co-immobilized onto a self-assembling protein scaffold. International Journal of Biological Macromolecules. (IF 8.0250)

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