

糊精水溶液(1%)

货号: G1265 规格: 100mL

保存: 2-8℃, 有效期1年。

产品介绍:

淀粉在受到加热、酸或淀粉酶作用下发生分解和水解时,将大分子的淀粉首先转化成为小分子的中间物质即糊精。糊精的主要用途是作为胶粘剂,目的是降低淀粉的黏度,提高浆液的浸透性。糊精水溶液(1%)主要由糊精、去离子水组成,可用于油红 O 染色液中,防止色素沉淀。

操作步骤:(仅供参考)

根据实验具体要求操作。

注意事项:

- 1. 为了您的安全和健康,请穿实验服并戴一次性手套操作。
- 2. 4℃长期保存溶液会变白(无浑浊或少量浑浊),属正常现象,沸水浴 30s 后即可恢复无色透明溶液,冷却至室温后使用。

相关产品:

G1260 饱和油红 O 染色液 G1261 改良油红 O 染色试剂盒 G1262 油红 O 染色工作液











Dextrin Aqueous Solution, 1%

Cat: G1265 **Size:** 100mL

Storage: 2-8°C, valid for 1 year.

Introduction

When starch is decomposed and hydrolyzed under the action of heating, acid or amylase, the macromolecular starch is first transformed into a small molecular intermediate, namely dextrin. Dextrin is mainly used as adhesive to reduce the viscosity of starch and improve the permeability of slurry. Dextrin Aqueous Solution, 1% is mainly composed of dextrin and deionized water. It is used in oil red O dyeing solution to prevent pigment precipitation.

Protocols(for reference only)

Operate according to the specific requirements of the experiment.

Note

- 1. For your safety and health, please wear experimental clothes and disposable gloves.
- 2. It is normal that the solution will turn white (no turbidity or a small amount of turbidity) after long-term storage at 4 °C. After boiling water bath for 30s, the solution will be colorless and transparent, then use it after cooling to room temperature.

Related products

G1260 Oil Red O Saturated Solution, 0.5%

G1261 Modified Oil Red O Stain Kit

G1262 Oil Red O Stain Kit, For Cultured Cells



