

# 固绿染色液(FCF,0.1%)

## 货号: G1660

#### 规格: 100mL

保存:室温,避光保存,有效期1年。

### 产品介绍:

固绿(Fast Green FCF)又称坚牢绿 FCF 或快绿,分子式为 C<sub>37</sub>H<sub>34</sub>N<sub>2</sub>O<sub>10</sub>S<sub>3</sub>Na<sub>2</sub>。 固绿属于酸性染料,能 染色含有浆质的纤维素细胞组织,在染细胞和植物组织上应用极广,是植物组织学最常用的染料之一。该 试剂亦用于植物标本染色等。

## 操作步骤: (仅供参考)

1、根据实验具体要求操作。

## 染色结果:

骨组织	绿色

#### 注意事项:

- 1、 首次使用本染液时建议先取1~2个样品做预实验。
- 2、 固绿染色可以根据染色结果和要求调整时间。
- 3、 为了您的安全和健康,请穿实验服并戴一次性手套操作。

## Fast Green FCF Stain Solution, 0.1%

Cat: G1660 Size:100mL Storage: RT, avoid light, valid for 1 year.

#### Introduction

The formula of Fast Green FCF is  $C_{37}H_{34}N_2O_{10}S_3Na_2$ . It is an acid dye, which can dye cellulose cells containing plasma. It is widely used in the dye of cells and plant tissues, and it is one of the most commonly used dyes in plant histology. The reagent is also used for plant specimen dyeing, etc.

#### **Protocol**(*for reference only*)

Operate according to the specific requirements of experiment.

#### Result

Bone Tissue Green

#### Note

- 1. When using the dye solution for the first time, it is recommended to take 1-2 samples for pre test before use.
- 2. Fast Green staining can adjust the time according to the staining results and requirements.
- 3. For your safety and health, please wear experimental clothes and disposable gloves.

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