

## 丽春红S (BioReagent)

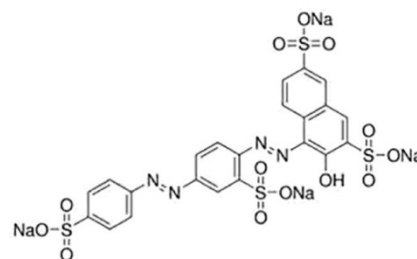
| 产品编号        | 产品名称              | 包装   |
|-------------|-------------------|------|
| ST2600-5g   | 丽春红S (BioReagent) | 5g   |
| ST2600-25g  | 丽春红S (BioReagent) | 25g  |
| ST2600-100g | 丽春红S (BioReagent) | 100g |

### 产品简介:

| CAS Number | Chemical Formula  | Molecular Weight | Purity | Grade      |
|------------|---|------------------|--------|------------|
| 6226-79-5  | C <sub>22</sub> H <sub>12</sub> N <sub>4</sub> Na <sub>4</sub> O <sub>13</sub> S <sub>4</sub> | 760.57           |        | BioReagent |

### ➤ 基本信息(General Information):

|                        |  |
|------------------------|--|
| Name (Chinese)         | 丽春红S   |
| Name (English)         | Ponceau S  |
| Specifications         | BioReagent, suitable for electrophoresis   |
| Chemical Formula       | C <sub>22</sub> H <sub>12</sub> N <sub>4</sub> Na <sub>4</sub> O <sub>13</sub> S <sub>4</sub>  |
| Synonym (Chinese)      | 3-羟基-4-(2-磺基-4-[4-磺基苯偶氮]苯偶氮)-2,7-萘二磺酸 钠盐   |
| Synonym (English)      | 3-Hydroxy-4-(2-sulfo-4-[4-sulfophenylazo]phenylazo)-2,7-naphthalenedisulfonic acid sodium salt |
| Beilstein Registry No. | -  |
| EINECS Number          | 228-319-2  |
| MDL Number             | MFCD00003892   |
| UNSPSC Code            | -  |



### ➤ 产品描述(Description):

|                     |  |
|---------------------|--|
| General Description | <p>丽春红S是一种重氮染料的钠盐。它可用于制备染色剂，可用于硝酸纤维素膜或PVDF膜（蛋白质印迹）上蛋白质条带的快速可逆染色，也可用于在醋酸纤维素膜上对蛋白进行染色。可通过水洗涤逆转染色过程，其有助于随后的免疫学检测。</p> <p>以下是两种常见的染色配方：</p> <p>溶于5%乙酸中的0.1%Ponceau S (w/v)</p> <p>溶于30%TCA和30%磺基水杨酸中2%丽春红S (w/v)</p> |
| Application         | 丽春红S已用于对膜进行染色（蛋白质印迹）   |

### ➤ 性质(Properties):

|                   |                                |
|-------------------|--------------------------------|
| form              | powder                         |
| application(s)    | electrophoresis: suitable      |
| solubility        | H <sub>2</sub> O: 1 mg/mL      |
| Featured Industry | Diagnostic Assay Manufacturing |
| storage temp.     | room temp                      |

### ➤ 安全信息(Safety Information):

|                          |  |
|--------------------------|--|
| Hazard Pictogram Codes   | -  |
| Signal Word              | -  |
| Hazard Statements        | -  |
| Precautionary Statements | -  |
| Personal Protective      | dust mask type N95 (US),, Eyeshields,, Gloves, |
| Hazard Codes (Europe)    | Xi   |
| Risk Codes (Europe)      | 36/37/38                                       |

|                       |                                 |
|-----------------------|---------------------------------|
| Safety Codes (Europe) | 26-36                           |
| RIDADR                | NONH for all modes of transport |
| WGK Germany           | 3                               |
| RTECS                 | QJ6600000                       |
| Flash Point (F)       | -                               |
| Flash Point (C)       | -                               |

**包装清单:**

| 产品编号        | 产品名称              | 包装   |
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| ST2600-5g   | 丽春红S (BioReagent) | 5g   |
| ST2600-25g  | 丽春红S (BioReagent) | 25g  |
| ST2600-100g | 丽春红S (BioReagent) | 100g |
| —           | 说明书               | 1份   |

**保存条件:**

室温,避光保存。

**注意事项:**

- 本产品仅限于专业人员的科学研究用,不得用于临床诊断或治疗,不得用于食品或药品,不得存放于普通住宅内。
- 为了您的安全和健康,请穿实验服并戴一次性手套操作。

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