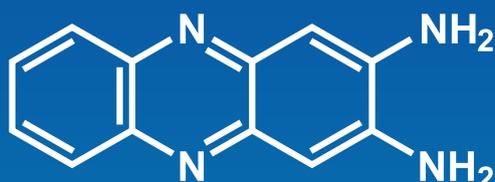


New

MATERIALS



# 用于高灵敏度化学传感器 DAP的荧光染料



2,3-Diaminophenazine (= DAP)

1g / 5g  
[D4492]

## 优势

- 显示强荧光(550-580 nm)
- 通过与金属离子相互作用改变吸光度和荧光强度

## 应用

- 可用作荧光传感器识别特定的金属离子和阴离子<sup>1,2,3</sup>。
- 可用作砌块制备含吩嗪骨架的荧光染料<sup>4</sup>。

### 参考文献

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## 相关产品

|   |                        |         |
|---|------------------------|---------|
| 1,2-Phenylenediamine                              | 5g / 25g / 100g / 500g | [P0168] |
| 1,2-Phenylenediamine [for Biochemical Research]   | 1g / 5g                | [P1805] |
| 2,3-Diaminonaphthalene                            | 1g / 5g                | [D1045] |
| 2,3-Diaminonaphthalene [for Biochemical Research] | 100mg                  | [D4101] |
| 3,3'-Diaminobenzidine                             | 5g / 25g               | [D0077] |
| 3,3'-Diaminobenzidine [for Biochemical Research]  | 1g / 5g                | [D3756] |

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