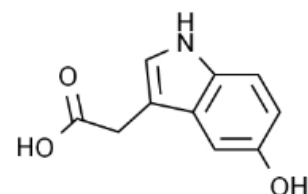


# Product Specification

## Reference Standards

|                     |                                                |
|---------------------|------------------------------------------------|
| 产品货号 / Cat No.      | SH9530                                         |
| 中文名称 / Chinese Name | 5-羟基吲哚-3-乙酸                                    |
| 英文名称 / English Name | 5-Hydroxyindole-3-acetic Acid                  |
| CAS No.             | 54-16-0                                        |
| 分子式 / Formula       | C <sub>10</sub> H <sub>9</sub> NO <sub>3</sub> |
| 分子量 / Molecular Wt. | 191.18                                         |
| 保存 / Storage        | 2-8°C (sealed storage, away from light)        |



|                     |                    |
|---------------------|--------------------|
| 外观 / Appearance     | 粉末/Powder          |
| 纯度 / Purity         | HPLC≥98%           |
| 溶解性 / Solubility    | ≥5mg/mL in Ethanol |
| 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

(See more information on <http://www.solarbio.com/>)  
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