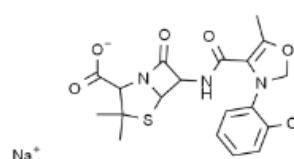


# Product Specification

## Reference Standards

|                     |                                          |
|---------------------|------------------------------------------|
| 产品货号 / Cat No.      | SO8560                                   |
| 中文名称 / Chinese Name | 苯唑西林钠单水合物                                |
| 英文名称 / English Name | Oxacillin sodium                         |
| CAS No.             | 7240-38-2                                |
| 分子式 / Formula       | $C_{19}H_{18}N_3O_5 \cdot Na \cdot H_2O$ |
| 分子量 / Molecular Wt. | 441.43                                   |
| 保存 / Storage        | 2-8°C (sealed storage, away from light)  |

H<sub>2</sub>O-H



|                     |                                    |
|---------------------|------------------------------------|
| 外观 / Appearance     | 白色至类白色粉末/White to off-white Powder |
| 纯度 / Purity         | HPLC≥98%                           |
| 溶解性 / Solubility    | ≥10mg/mL in Water                  |
| 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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