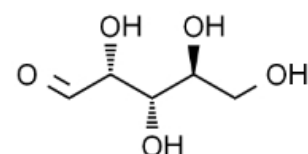


# Product Specification

## Reference Standards

|                     |                                               |
|---------------------|-----------------------------------------------|
| 产品货号 / Cat No.      | SA8500                                        |
| 中文名称 / Chinese Name | L-阿拉伯糖                                        |
| 英文名称 / English Name | L-arabinose                                   |
| CAS No.             | 5328-37-0                                     |
| 分子式 / Formula       | C <sub>5</sub> H <sub>10</sub> O <sub>5</sub> |
| 分子量 / Molecular Wt. | 150.13                                        |
| 保存 / Storage        | RT (sealed storage, away from light)          |



|                     |                                    |
|---------------------|------------------------------------|
| 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℃,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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