

# Product Specification

## Reference Standards

|                     |                                                             |
|---------------------|-------------------------------------------------------------|
| 产品货号 / Cat No.      | SU8130                                                      |
| 中文名称 / Chinese Name | 尿刊酸                                                         |
| 英文名称 / English Name | Urocanic acid                                               |
| CAS No.             | 104-98-3                                                    |
| 分子式 / Formula       | C <sub>6</sub> H <sub>6</sub> N <sub>2</sub> O <sub>2</sub> |
| 分子量 / Molecular Wt. | 134.13                                                      |
| 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    | Soluble in DMSO |
| 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

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