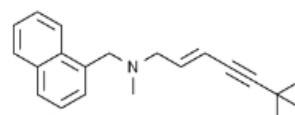


# Product Specification

## Reference Standards

|                     |                                      |
|---------------------|--------------------------------------|
| 产品货号 / Cat No.      | ST9510                               |
| 中文名称 / Chinese Name | 特比萘芬                                 |
| 英文名称 / English Name | Terbinafine hydrochloride            |
| CAS No.             | 91161-71-6                           |
| 分子式 / Formula       | C <sub>21</sub> H <sub>25</sub> N    |
| 分子量 / Molecular Wt. | 291.43                               |
| 保存 / Storage        | RT (sealed storage, away from light) |



|                     |                                |
|---------------------|--------------------------------|
| 外观 / Appearance     | 白色至黄色粉末/White to yellow Powder |
| 纯度 / Purity         | HPLC≥98%                       |
| 溶解性 / Solubility    | ≥10mg/mL 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℃,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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