## **Product Specification**

## Reference Standards

产品货号 / Cat No. SP:450

中文名称 / Chinese Name 荜茇酰胺

英文名称 / English Name Piperlongumine

CAS No. 20069-09-4

分子式 / Formula C<sub>17</sub>H<sub>19</sub>NO<sub>5</sub>

分子量 / Molecular Wt. 317.34

保存/Storage 2-8°C (seried st rage, 2 way fr m light)

**外观** / **Appearance** 白色至黄色粉末/White to yellow Powder

纯度 / Purity HPLC≥98%

溶解性 / Solubility ≥5mg/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°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

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

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