## **Product Specification**

## Reference Standards

产品货号 / Cat No. SH8380

中文名称 / Chinese Name α-常春藤皂苷

英文名称 / English Name α-Hederin,α-Hederin

CAS No. 27013-91-8

分子式 / Formula C<sub>41</sub>H<sub>66</sub>O<sub>12</sub>,C<sub>41</sub>H<sub>66</sub>O<sub>12</sub>

分子量 / Molecular Wt. 750.96,750.96

保存/Storage 2-8°C,2-8°C (sealed storage, away from light)

外观 / Appearance 白色至类白色粉末/White to off-white Powder,白色至类白色粉末/White to off-white Powder

纯度 / Purity HPLC≥98%

溶解性 / Solubility ≥5mg/mL in DMSO,≥5mg/mL in DMSO

复检期 / Retest Period 2 years,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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