

## Product Specification

产品类型 / **Product Type:** 分析对照品 / Reference Standards

产品编号 / **Cat Number:** SG8100

产品名称 / **Product Name:** 栀子苷

英文名称 / **English Name:** Geniposide

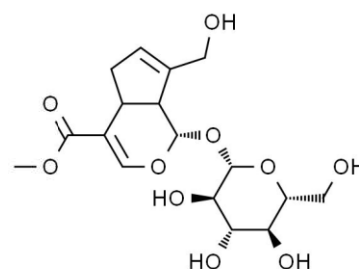
别名 / **Also Known As:** 京尼平苷

**CAS Number:** 24512-63-8

分子式 / **Molecular Formula:** C<sub>17</sub>H<sub>24</sub>O<sub>10</sub>

分子量 / **Molecular Wt.:** 388.37

保存 / **Storage:** 2-8°C, 密封, 避光



项目 / <b>Test:</b>	检测指标 / <b>Specification</b>
外观 / <b>Appearance:</b>	浅黄褐色粉末 / White to light yellow brown Powder
纯度 / <b>Purity:</b>	HPLC≥98%
溶解性 / <b>Solubility:</b>	≥5mg/mL in DMSO
干燥失重 / <b>Loss on drying:</b>	≤2%
复检期 / <b>Recommended Retest Period:</b>	Powder : 2 Years / In solvent : 1 Month

相关文献 / **References:** [1] Yuan X, Tian W, Hua Y, et al. Rhein enhances the cytotoxicity of effector lymphocytes in colon cancer under hypoxic conditions[J]. Experimental and therapeutic medicine, 2018.

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