

Product Specification

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

产品编号 / **Cat Number:** SG8600

产品名称 / **Product Name:** 甘草酸

英文名称 / **English Name:** Glycyrrhizic acid

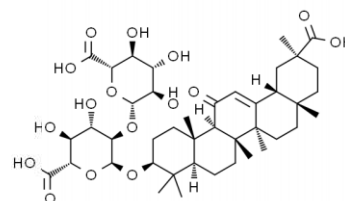
别名 / **Also Known As:** 强力宁;甘草皂苷

CAS Number: 1405-86-3

分子式 / **Molecular Formula:** $C_{42}H_{62}O_{16}$

分子量 / **Molecular Wt.:** 822.94

保存 / **Storage:** 2-8°C, sealed storage, away from light



项目 / Test:	检测指标 / Specification
外观 / Appearance:	White to off-white Powder
纯度 / Purity:	HPLC≥98%
溶解性 / Solubility:	≥10mg/mL in DMSO
干燥失重 / Loss on drying:	≤ 2%
复检期 / Recommended Retest Period:	Powder : 2 Years / In solvent : 1 Month

相关文献 / **References:**

- [1] He Y, Ci X, Xie Y, et al. Potential detoxification effect of active ingredients in liquorice by upregulating efflux transporter[J]. *Phytomedicine*, 2019, 56: 175-182. (IF 4.18)

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