

产品分析证书
Certificate of
Analysis

产品信息(Product Information)

产品编号 (CAT No.): N1227

中文名称: 大波斯菊苷

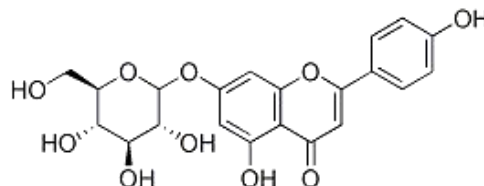
English Name: Apigetrin

CAS No.: 578-74-5

分子式 (M. F.): C₂₁H₂₀O₁₀

分子量 (M. W.): 432.381

批号 (Batch No.): 2203122701



检测项目及结果 (Specifications&results)

检验项目 (Test Item)	检验规格 (Specifications)	检验结果 (Results)
颜色 Color	类白色至淡黄色 (Off-white to light yellow)	淡黄色 (Light yellow)
外观 Appearance	粉末或固体 (Powder or Solid)	粉末 (Powder)
纯度 Purity	≥98.0% by HPLC	Conforms
质谱 Mass	Comply with the structure	Conforms
核磁 NMR	Comply with the structure	Conforms

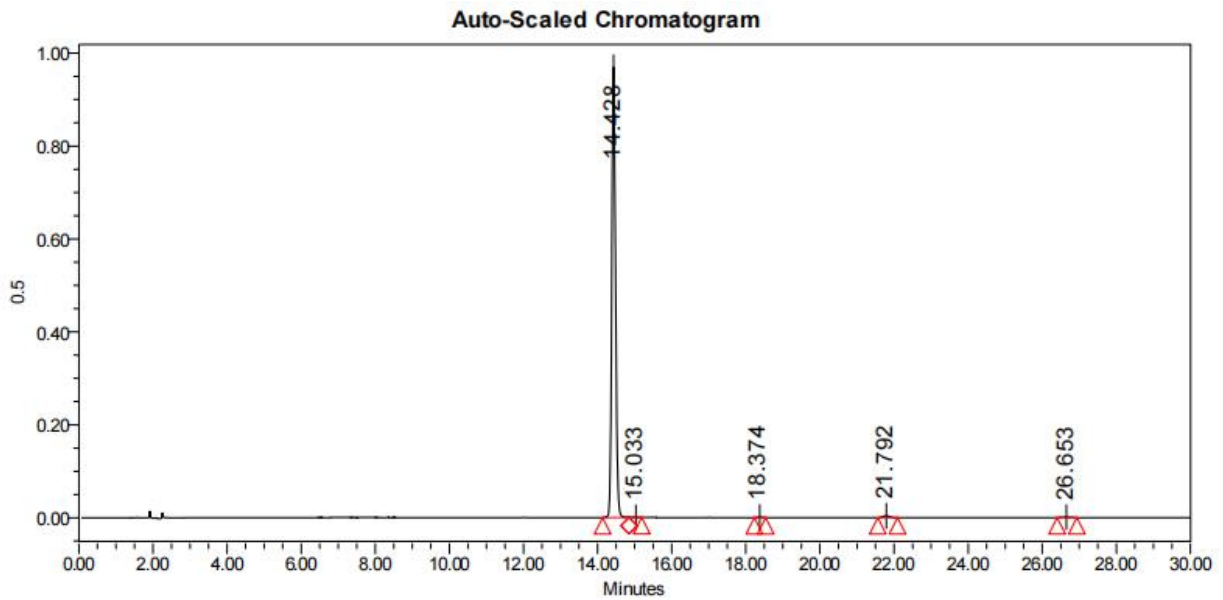
贮存条件 (Storage): 2~8℃, protected from light, keep package airproofed. <-15℃ when not in use for a long time. (密封保存, 置于阴凉干燥处, 长期不使用最好放置于-15℃以下环境中)

温馨提示 (Reminder): The sample solutions should be prepared immediately before use. (请现配现用)



产品售后 (After-sale service): In case of quality issue, please contact us within 15 days after receipt of the product. (若对于我们的产品质量有任何疑问, 请于收到货后 15 天内联系我们)

HPLC Chromatogram



Peak Results

	Name	RT	Area	% Area	Height (μV)	USP Plate Count	USP Resolution
1		14.428	6801013	98.82	969204	98897.46	
2		15.033	6848	0.10	614		3.23
3		18.374	9922	0.14	1347	126892.05	17.47
4		21.792	48525	0.71	3917	70136.96	12.85
5		26.653	15598	0.23	937	45606.73	12.23