

产品分析证书
Certificate of
Analysis

产品信息(Product Information)

产品编号 (CAT No.) : N0264

中文名称: 杨芽黄素

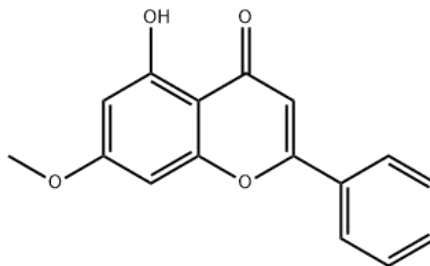
English Name: Techtochrysin

CAS No. : 520-28-5

分子式 (M. F.): C₁₆H₁₂O₄

分子量 (M. W.): 268.268

批号 (Batch No.): 2201026401



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	淡黄色至黄色(light yellow to yellow)	黄色 (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

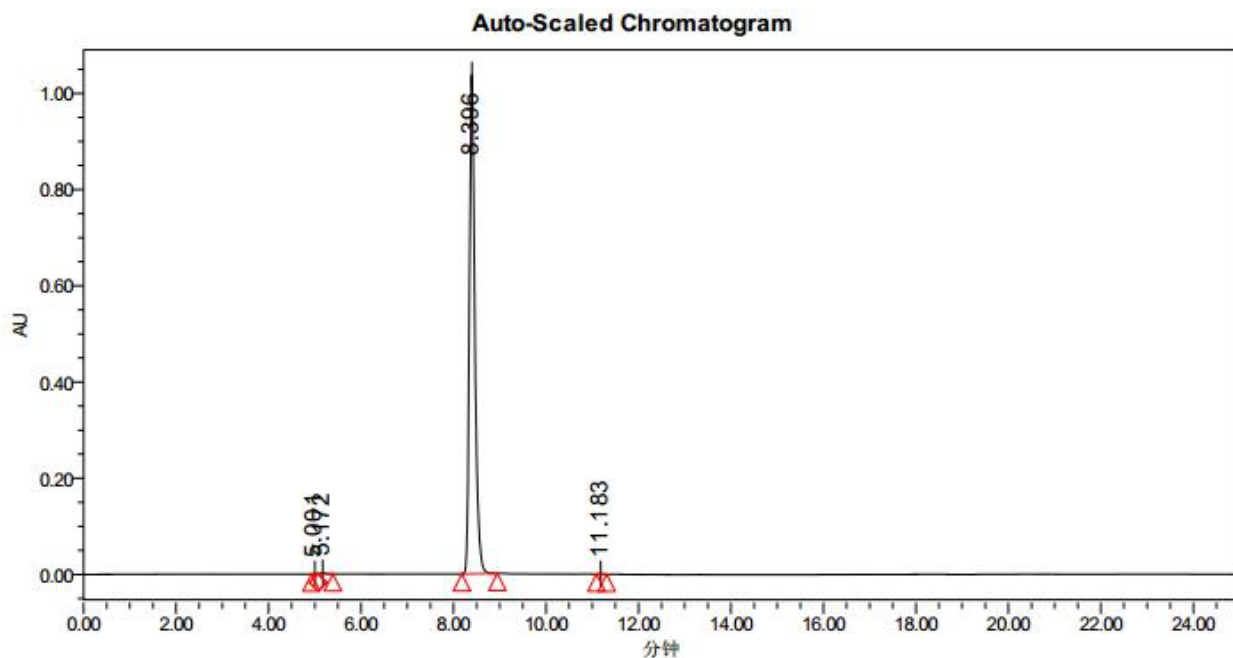
贮存条件 (Storage) : 2~8℃, protected from light, keep package airproofed. <-15℃ when not in use for a long time. (密封保存, 置于阴凉干燥处, 长期不使用最好放置于-15℃以下环境中)

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

	RT	Area	% Area	Height	USP Plates	USP Resolution
1	5.001	965	0.01	215	21841.64	
2	5.172	16562	0.19	2699	18169.68	1.20
3	8.396	8495251	99.76	1036759	25885.13	18.16
4	11.183	2488	0.03	374	47361.94	13.79