

## 产品分析证书 Certificate of Analysis

### 产品信息(Product Information)

产品编号 (CAT No.): N0477

中文名称: 五味子醇甲

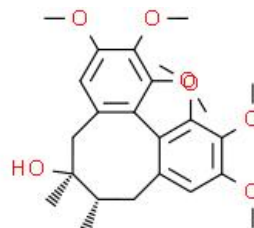
English Name: Schizandrol A

CAS No.: 7432-28-2

分子式 (M. F.): C<sub>24</sub>H<sub>32</sub>O<sub>7</sub>

分子量 (M. W.): 432.513

批号 (Batch No.): N2306047705



### 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	白色至类白色 (White to Off-white)	类白色 (Off-white)
外观 Appearance	晶体 (crystal)	晶体 (crystal)
纯度 Purity	98%	Conforms
质谱 Mass	Comply with the structure	Conforms
核磁 NMR	Comply with the structure	Conforms

### 检测信息 (Detection Information)

色谱柱 (Column)	Hypersil ODS-2 250*4.6mm 5μm
流动相 (Mobile phase)	甲醇: 水=65:35
检测波长 (Detection mode)	250nm
柱温 (Column temperature)	30℃

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)

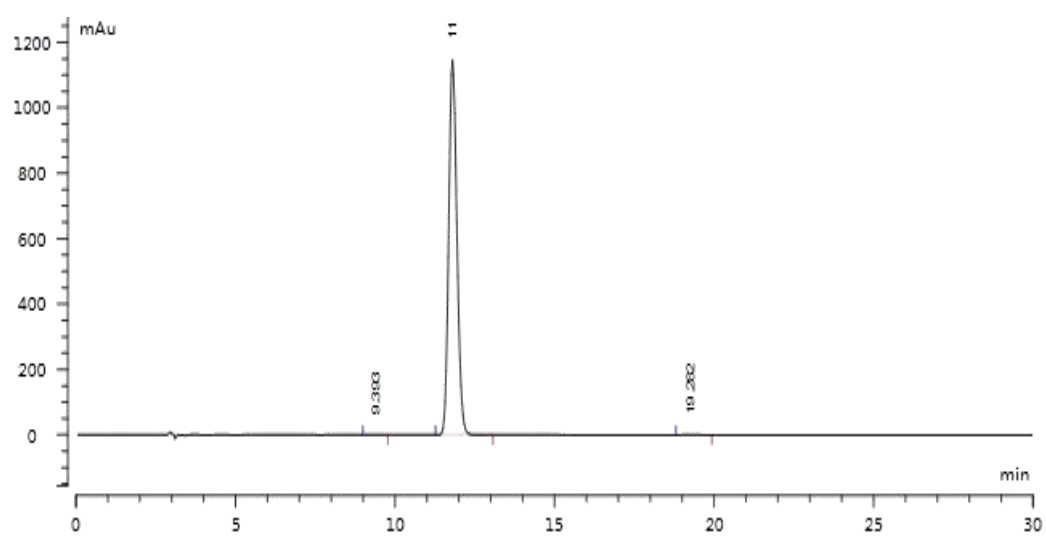
温馨提示 (Reminder): The sample solutions should be prepared immediately before use. (请现配现用)



QA: Joy Li

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)

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No	名称	保留时间 (min)	峰面积 (mAu*s)	峰宽 (min)	半峰宽 (min)	峰高 (mAu)	面积百分比 (%)	峰类型
1	N. A.	9.393	8.13197	0.368	0.226	0.548	0.040	BB
2	N. A.	11.799	20507.23571	0.469	0.277	1146.022	99.924	BB
3	N. A.	19.282	7.55588	0.566	0.436	0.268	0.037	BB
4	总计		20522.92356			382.279	100.000	

