

产品分析证书 Certificate of Analysis

产品信息(Product Information)

产品编号 (CAT No.): N1826

中文名称: 紫丁香苷; 刺五加苷B

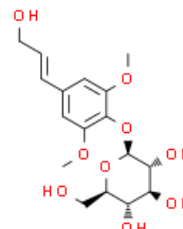
English Name: Eleutheroside B

CAS No.: 118-34-3

分子式 (M. F.): C₁₇H₂₄O₉

分子量 (M. W.): 372.37

批号 (Batch No.): N2302182601



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	粉末或固体(Powder or Solid)	粉末(Powder)
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)	A 乙腈: B 0.1%磷酸= A:10%-30% 20min (A Acetonitrile : B 0.1% Phosphoric acid in water =A:10%-30% 20min)
检测波长(Detection mode)	220nm
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)

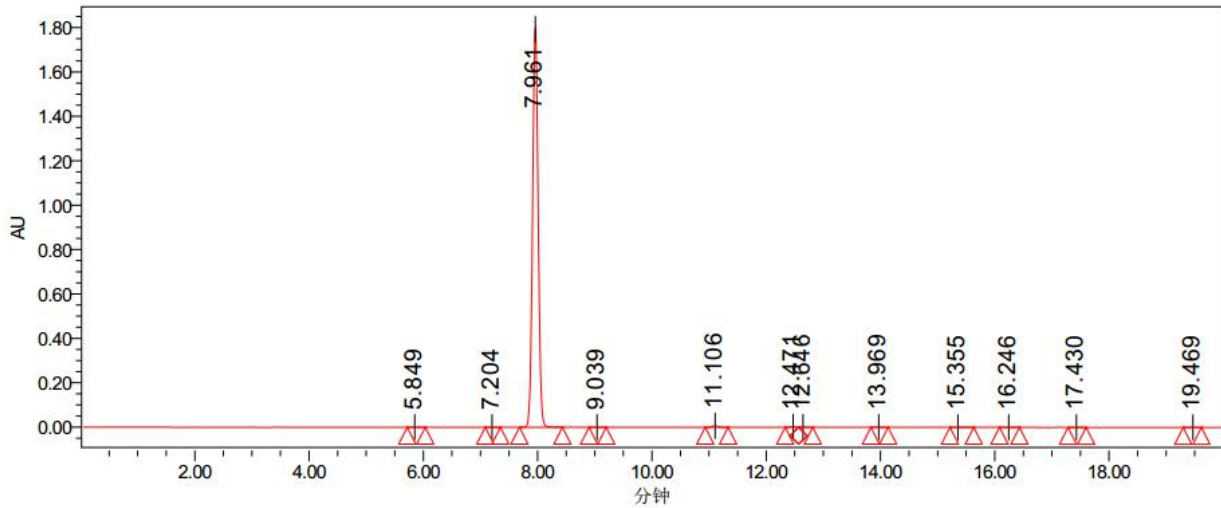


QA: Joy Li

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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HPLC Chromatogram



峰结果

名称	保留时间 (分钟)	面积 (微伏*秒)	高度 (微伏)	% 面积
1	5.849	5404	875	0.04
2	7.204	4128	671	0.03
3	7.961	12194146	1810160	99.12
4	9.039	3076	424	0.03
5	11.106	49220	6618	0.40
6	12.471	14957	2296	0.12
7	12.646	6711	993	0.05
8	13.969	4413	560	0.04
9	15.355	5322	418	0.04
10	16.246	4550	493	0.04
11	17.430	5199	678	0.04
12	19.469	5777	737	0.05