

产品分析证书
Certificate of Analysis

产品信息(Product Information)

产品编号 (CAT No.): N1485

中文名称: (-)-丁香树脂酚—4-O-β-D-呋喃芹糖基-(1→2)-β-D-吡喃葡萄糖苷

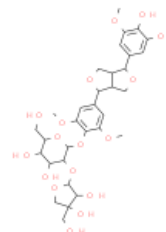
English Name: Syringaresnol-4-O-beta-D-apiofuranosyl

CAS No.: 136997-64-3

分子式 (M. F.): C₃₃H₄₄O₁₇

分子量 (M. W.): 712.698

批号 (Batch No.): N2614851545



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)	白色 (White)
外观 Appearance	粉末或固体(Powder or Solid)	固体 (Solid)
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)	依利特 SinoChrom ODS-BP ID4.6*250mm, 5um
流动相(Mobile phase)	乙腈:0.1%磷酸水溶液=16:84
检测波长(Detection mode)	210nm
柱温 (Column temperature)	35℃

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)

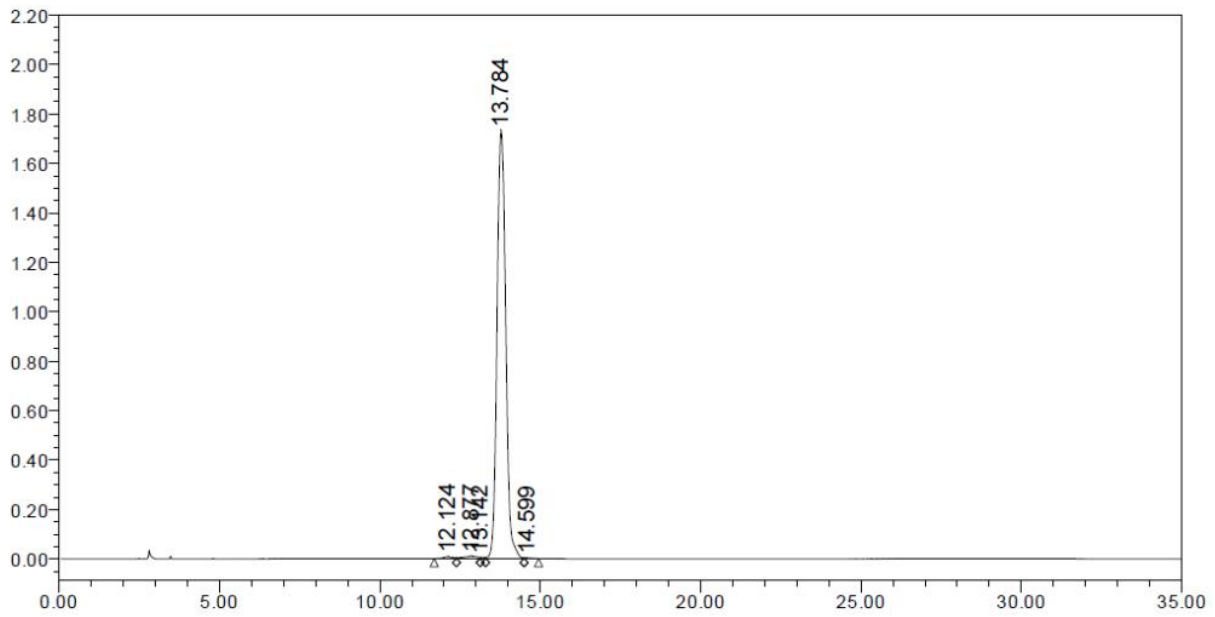


QA: Joy Li

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)

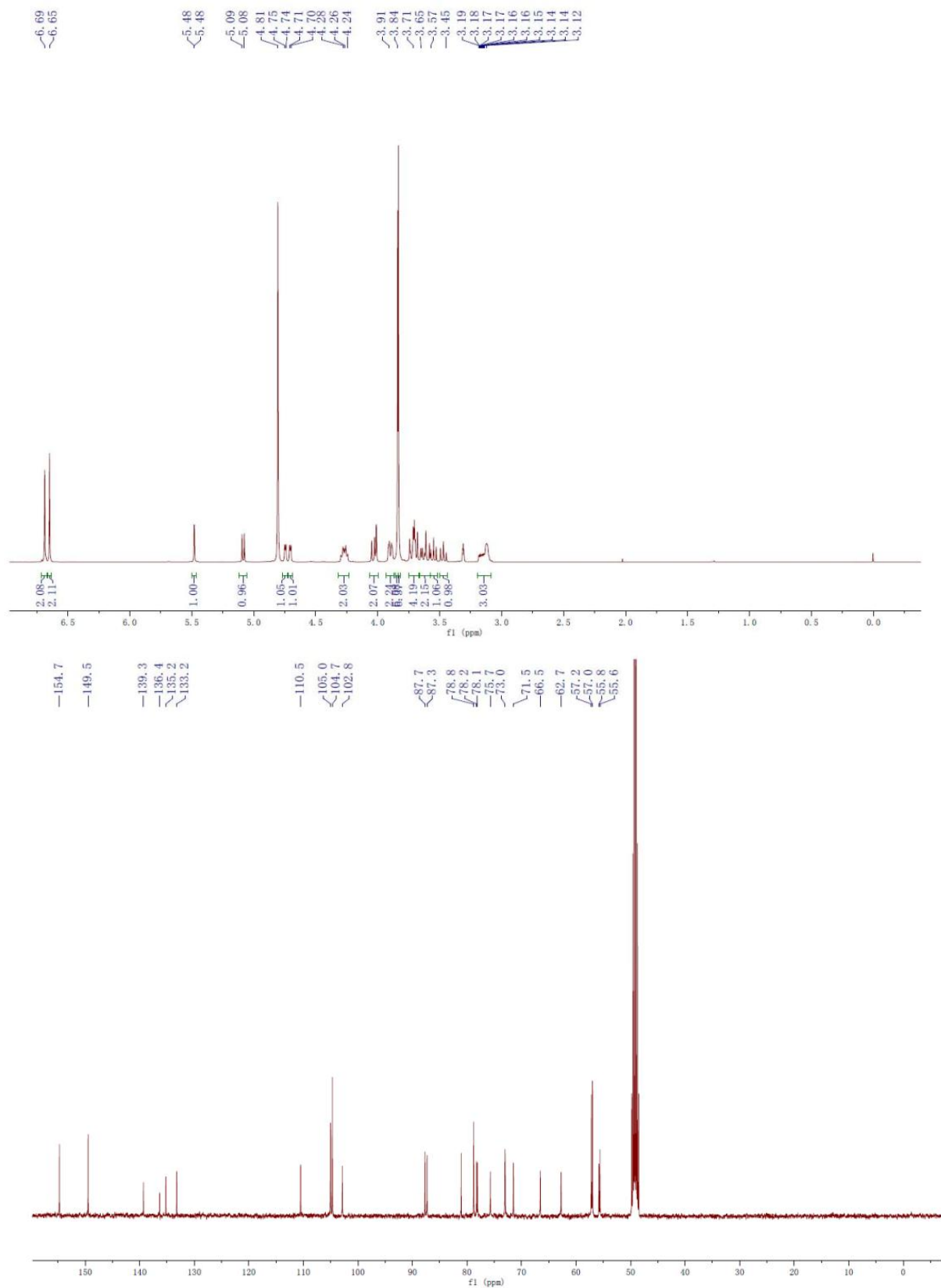
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HPLC Chromatogram



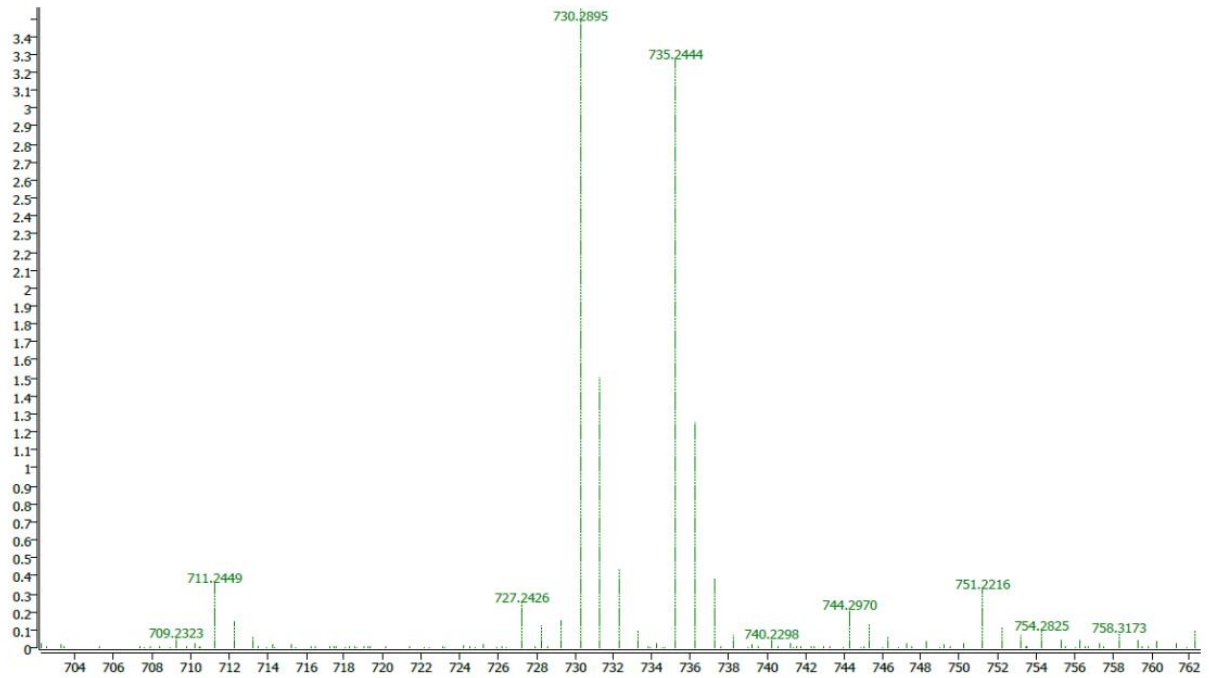
	保留时间 (分钟)	% 面积	面积 (微伏·秒)	USP 分离度	USP 理论塔板数	USP 拖尾
1	12.124	0.48	158838		8.805116e+003	
2	12.877	0.90	299594		2.173519e+003	
3	13.142	0.16	52222			
4	13.784	98.33	32618972		1.336818e+004	1.100852e+000
5	14.599	0.13	44550			

NMR:



MS:

ESI +



ESI -

