

产品分析证书 Certificate of Analysis

产品信息(Product Information)

产品编号 (CAT No.): N0284

中文名称: 杨梅素

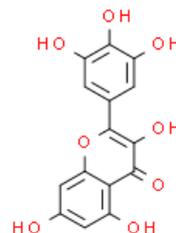
English Name: Myricetin

CAS No.: 529-44-2

分子式 (M. F.): C₁₅H₁₀O₈

分子量 (M. W.): 318.237

批号 (Batch No.): N2206028426



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%	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)	Kromasile C18 250*4.6mm 5um 100A
流动相(Mobile phase)	A:Methanol 55%: B:0.03 H3PO4/Water 45%
检测波长(Detection mode)	368nm
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)

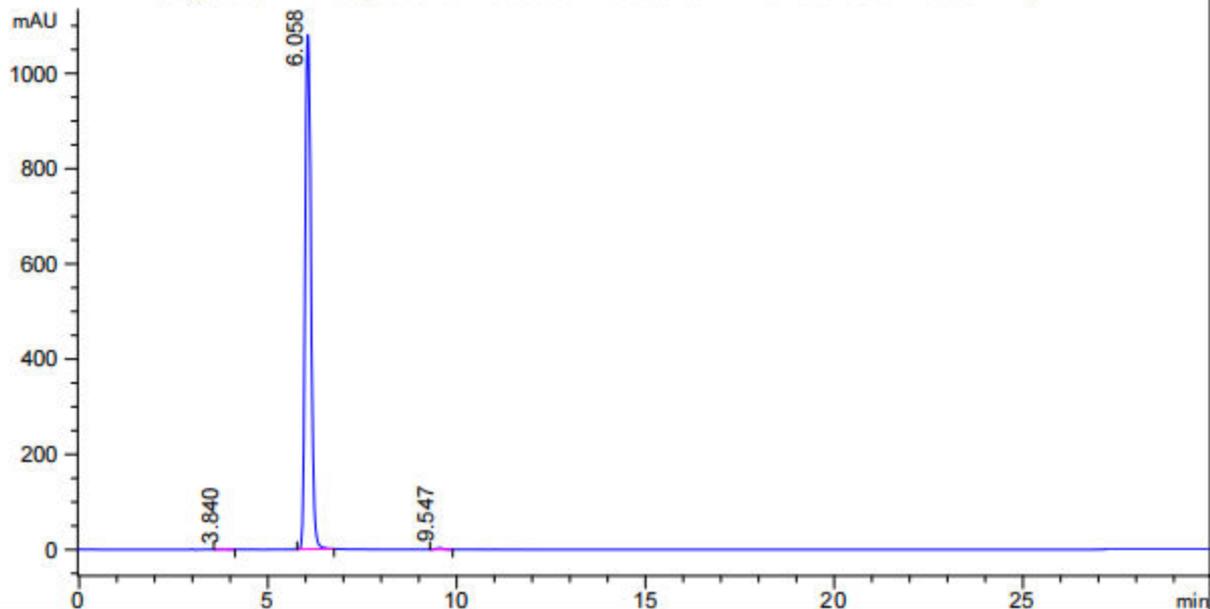
温馨提示 (Reminder): The sample solutions should be prepared immediately before use.(请现配现用)



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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 Customized Report: 简短报告
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Sorted By Signal

Calib. Data Modified : Fri, 14. Oct. 2005,03:14:45 pm
 Multiplier : 1.000000
 Dilution : 1.000000
 Uncalibrated Peaks : not reported

Signal 1: DAD1 A, Sig=368,4 Ref=off

Peak #	RT [min]	Type	Width [min]	Height	Area	Area %
1	3.840	BB	0.158	0.593	7.006	0.060
2	6.058	MM	0.179	1.081e3	1.160e4	99.608
3	9.547	BB	0.212	2.823	38.693	0.332

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 *** End of Report ***