

产品分析证书 Certificate of Analysis

产品信息(Product Information)

产品编号 (CAT No.): N0650

中文名称: Beta-细辛醚

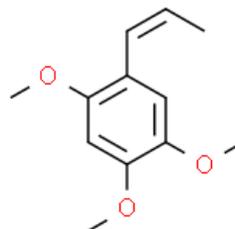
English Name: Beta-Asarone

CAS No.: 5273-86-9

分子式 (M. F.): C₁₂H₁₆O₃

分子量 (M. W.): 208.257

批号 (Batch No.): N2606503119



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	油状 (oil)	油状 (oil)
外观 Appearance	液体 (Liquid)	液体 (liquid)
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)	Welch C18 (4.6*250mm, 5um)
流动相 (Mobile phase)	A 甲醇: B 水=0-30min 50%-95% A
检测波长 (Detection mode)	252nm
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)

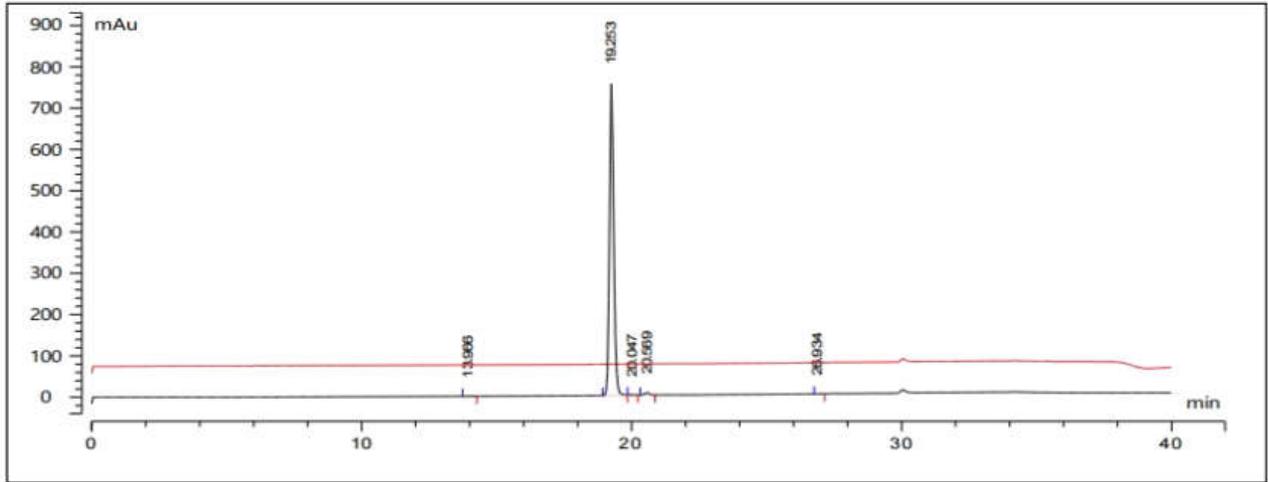
温馨提示 (Reminder): The sample solutions should be prepared immediately before use. (请现配现用)



QA: Chao Zhang

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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峰列表

No	名称	保留时间(min)	峰面积(mAu*s)	半峰宽(min)	面积百分比(%)	峰分离度(EP)	拖尾因子(EP)	理论塔板数(EP)
1	N.A.	13.966	3.01273	0.181	0.036	17.122	1.367	32882.985
2	N.A.	19.253	8288.02829	0.183	99.078	2.428	1.150	61274.561
3	N.A.	20.047	5.50569	0.203	0.066	1.627	0.954	54053.184
4	N.A.	20.569	64.62410	0.176	0.773	22.003	1.138	75764.738
5	N.A.	26.934	3.95711	0.165	0.047	0.000	1.299	146809.53 4
6	总计							

