

产品分析证书 Certificate of Analysis

产品信息(Product Information)

产品编号 (CAT No.): N0172

中文名称: 23-乙酰泽泻醇C

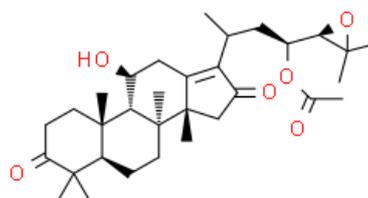
English Name: Alisol C Monoacetate

CAS No.: 26575-93-9

分子式 (M. F.): C₃₂H₄₈O₆

分子量 (M. W.): 528.73

批号 (Batch No.): N2501727213



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)	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)	乙腈: 水 = 45%: 55% (Acetonitrile : Water = 45%: 55%)
检测波长 (Detection mode)	246nm
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)

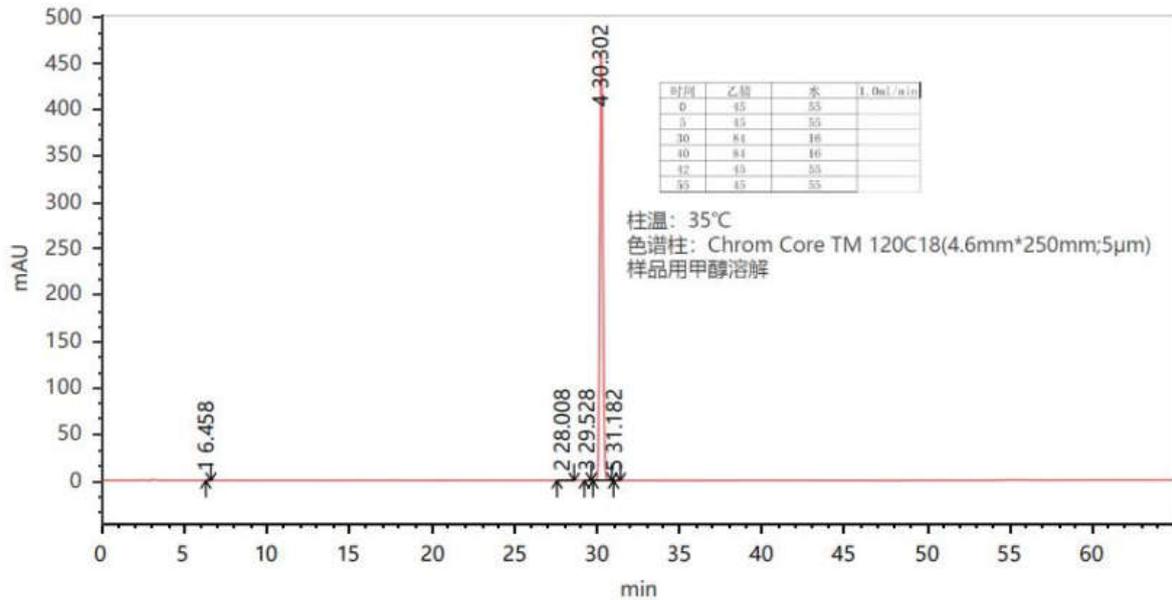


QA: Joy Li

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



104423-241101 23-乙酰泽泻醇C_通道1波长246nm

序号	保留时间	峰面积	峰面积%	峰高	理论塔板数
1	6.458	4.077	0.067	0.593	19154
2	28.008	6.489	0.107	0.255	42004
3	29.528	1.170	0.019	0.100	127593
4	30.302	6029.122	99.772	461.489	122521
5	31.182	2.067	0.034	0.203	212452
统计	125.478	6042.924	100.000	462.640	

