

产品分析证书
Certificate of Analysis

产品信息(Product Information)

产品编号 (CAT No.): N0510

中文名称: 去甲异波尔定

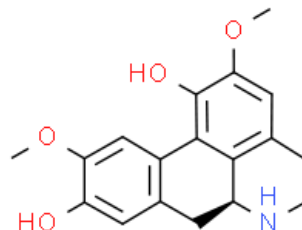
English Name: Norisoboldine

CAS No.: 23599-69-1

分子式 (M. F.): C₁₈H₁₉NO₄

分子量 (M. W.): 313.353

批号 (Batch No.): N2505107281



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)	淡黄色 (light 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)	Hypersil ODS-2 250*4.6mm 5μm
流动相 (Mobile phase)	乙腈为流动相A, 0.1%磷酸水溶液为流动相B
检测波长 (Detection mode)	283nm
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)

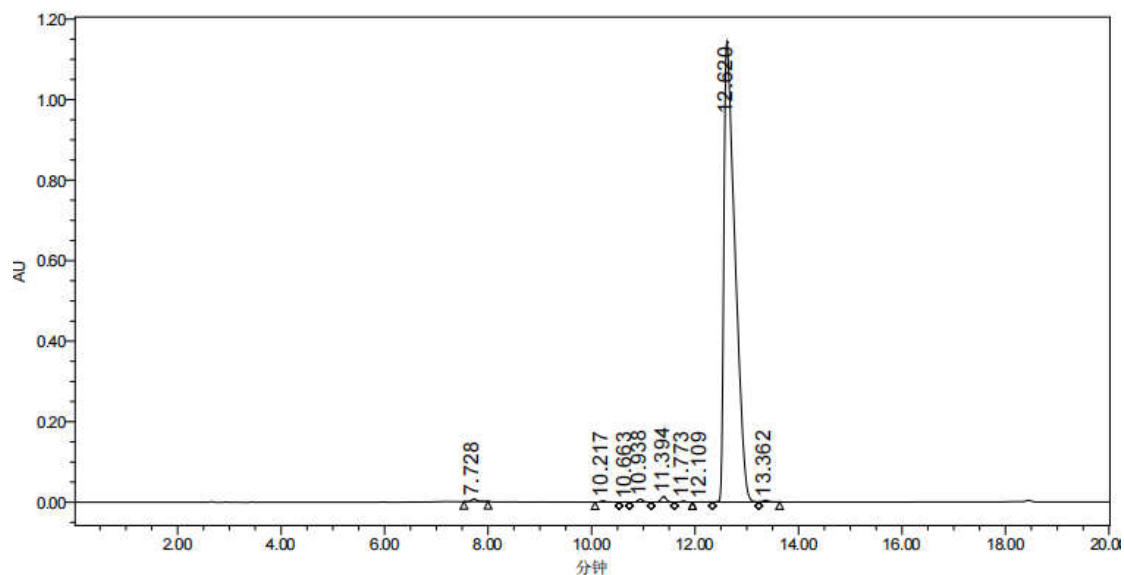


QA: Joy Li

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



色谱峰结果

名字	保留时间	面积	峰高	% 面积
1	7.728	47796	6572	0.28
2	10.217	22380	2595	0.13
3	10.663	3552	522	0.02
4	10.938	51498	7265	0.30
5	11.394	99954	13534	0.58
6	11.773	13698	1925	0.08
7	12.109	7047	577	0.04
8	12.620	17030952	1149132	98.40
9	13.362	31715	4080	0.18

