

## 产品分析证书 Certificate of Analysis

### 产品信息(Product Information)

产品编号 (CAT No.): N0498

中文名称: 诺米林

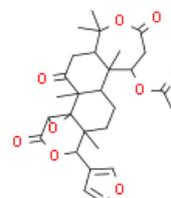
English Name: Nomilin

CAS No.: 1063-77-0

分子式 (M. F.): C<sub>28</sub>H<sub>34</sub>O<sub>9</sub>

分子量 (M. W.): 514.571

批号 (Batch No.): N2401049807



### 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)	类白色 (Off-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: 0.2%磷酸水=48% : 52%
检测波长 (Detection mode)	210nm
柱温 (Column temperature)	30℃

贮存条件 (Storage): 2~8℃, protected from light, keep package airtight. <-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)

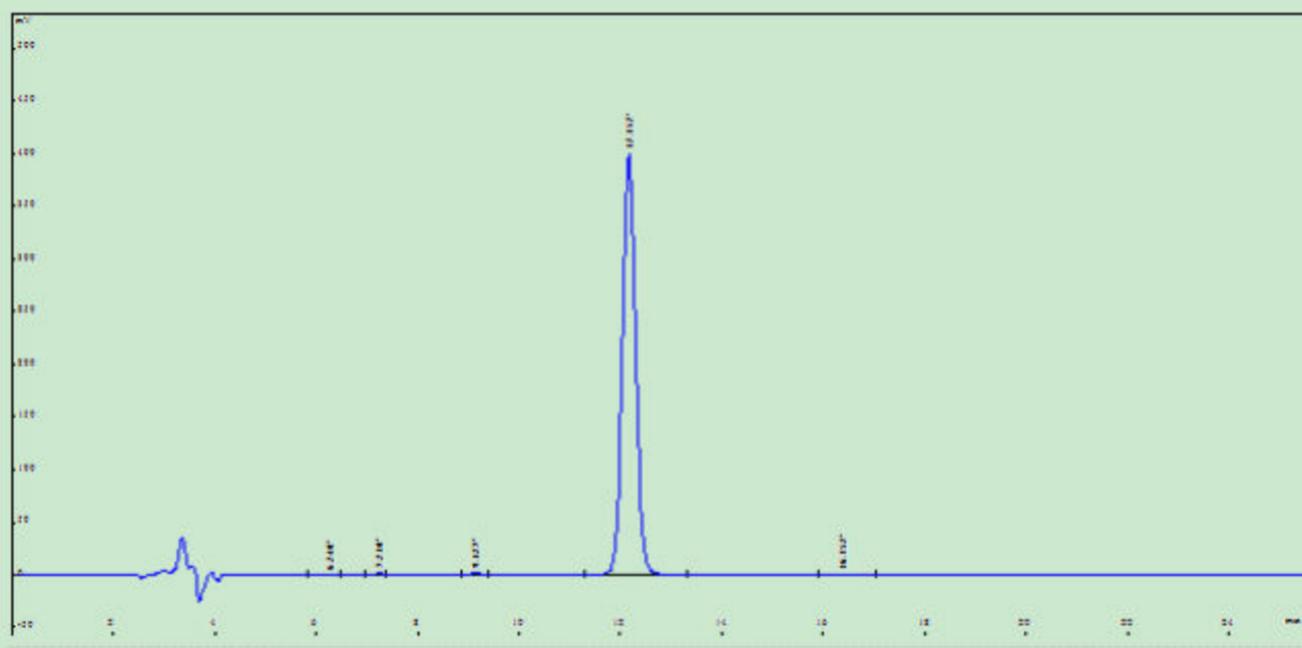
温馨提示 (Reminder): The sample solutions should be prepared immediately before use. (请现配现用)



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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Peak#	Ret time[min]	Area%	Area	Height	Resolution	N	Effective plate number	T
1	4.898	0.2201	4653	547	8.52	7734	1.17	
3	9.704	0.1509	3190	200	16.67	10509	1.21	
2	12.073	98.78	2088270	195135	10.24	10194	1.09	
4	20.876	0.8469	17904	598	0.00	11345	1.13	