

产品分析证书
Certificate of
Analysis

产品信息(Product Information)

产品编号 (CAT No.): N0948

中文名称: 女贞苷酸

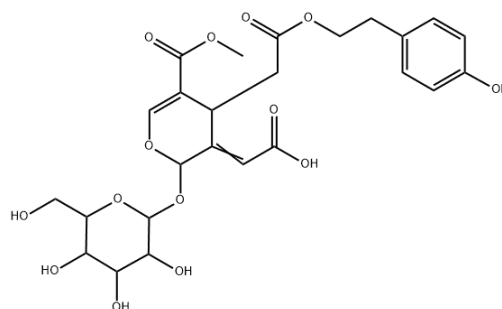
English Name: Ligustrosidic acid

CAS No.: 96382-89-7

分子式 (M. F.): C₂₅H₃₀O₁₄

分子量 (M. W.): 554.501

批号 (Batch No.): 2203094801



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	类白色至淡黄色 (Off-white to light yellow)	类白色 (Off-white)
外观 Appearance	粉末或固体 (Powder or Solid)	固体 (Solid)
纯度 Purity	≥90.0% by HPLC	Conforms
质谱 Mass	Comply with the structure	Conforms
核磁 NMR	Comply with the structure	Conforms

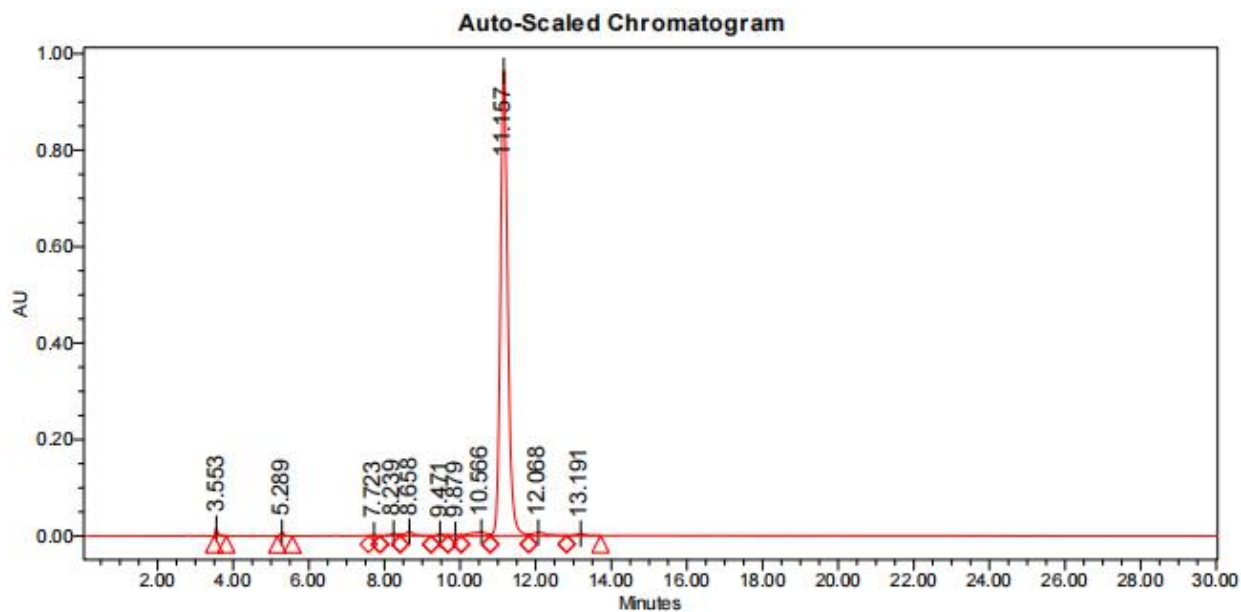
贮存条件 (Storage): 2~8°C, protected from light, keep package airproofed. <-15°C when not in use for a long time. (密封保存, 置于阴凉干燥处, 长期不使用最好放置于-15°C以下环境中)

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



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)

HPLC Chromatogram



Peak Results

	Name	RT	Area	% Area	USP Plate Count	USP Resolution
1		3.553	75723	0.54	15537.03	
2		5.289	46137	0.33	15017.12	11.94
3		7.723	18217	0.13	13099.06	9.87
4		8.239	82928	0.59		1.61
5		8.658	149762	1.07	6659.97	0.99
6		9.471	54201	0.39	11438.33	1.81
7		9.879	33996	0.24		1.08
8		10.566	227422	1.62	1438.27	0.99
9		11.157	13114004	93.41	16402.76	0.86
10		12.068	165011	1.18	6533.41	1.75

Peak Results

	Name	RT	Area	% Area	USP Plate Count	USP Resolution
11		13.191	71138	0.51	15201.89	2.01