

产品分析证书 Certificate of Analysis

产品信息(Product Information)

产品编号 (CAT No.): N0759

中文名称: 三七皂苷R1

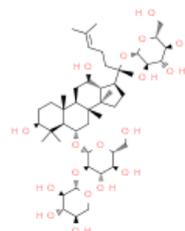
English Name: Notoginsenoside R1

CAS No.: 80418-24-2

分子式 (M. F.): C₄₇H₈₀O₁₈

分子量 (M. W.): 933.139

批号 (Batch No.): N0759-100mg-M240129035436



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)	Chrom Core TM 120C18 (4.6mm*250mm; 5μm)
流动相 (Mobile phase)	乙腈: 水 = 19%: 81%
检测波长 (Detection mode)	203nm
柱温 (Column temperature)	35°C

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)

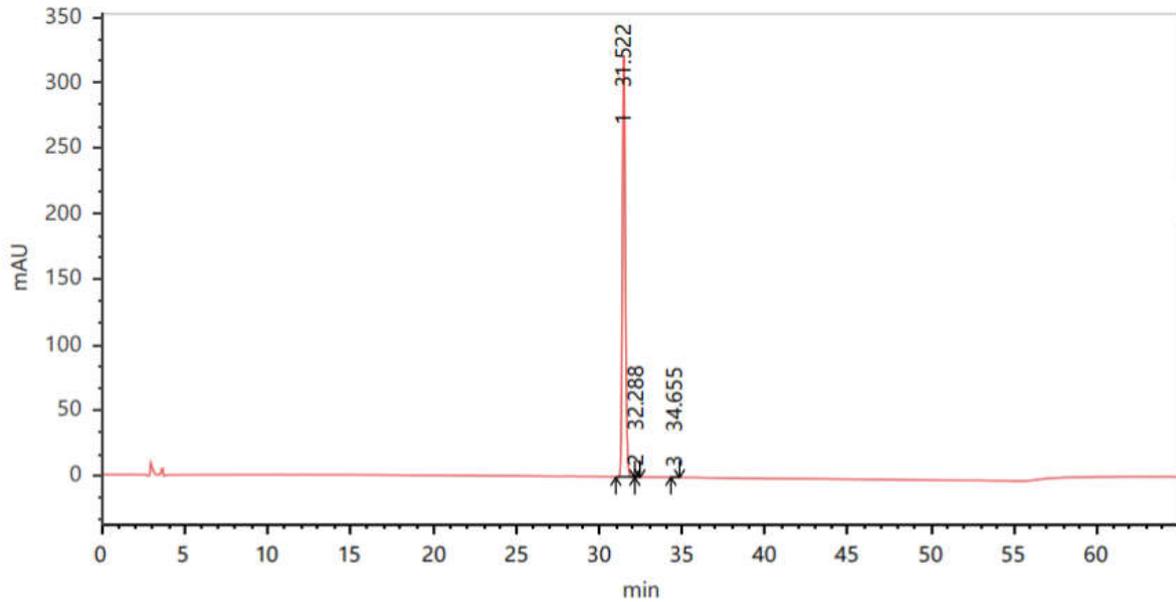
温馨提示 (Reminder): The sample solutions should be prepared immediately before use. (请现配现用)



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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峰结果表					
序号	保留时间	峰面积	峰面积%	峰高	理论塔板数
1	31.522	4055.771	99.849	321.453	147570
2	32.288	1.771	0.044	0.158	159141
3	34.655	4.352	0.107	0.343	184145
统计	98.465	4061.893	100.000	321.954	

