

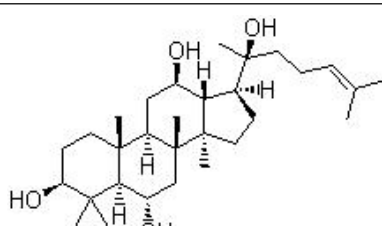


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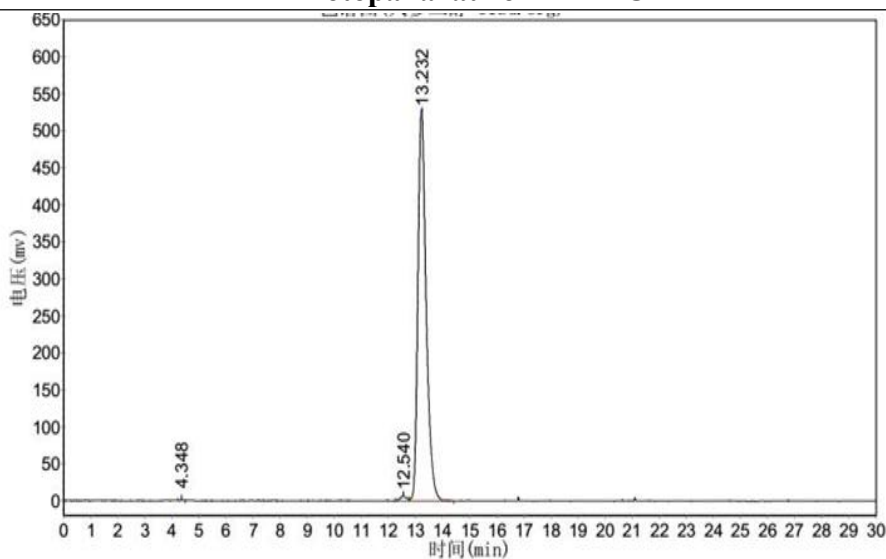
Chengdu Herbpurify CO., LTD

成都瑞芬思生物科技有限公司

Batch NO: Y-041--171216

Certificate Of Analysis			
Chinese Name	原人参三醇	Botanical Source	
English Name	Protopanaxatriol	CAS Number	1453-93-6; 34080-08-5
Mol. Formula	C30H52O4	Mol. Weight	476.73148
Solubility	Methanol	Appearance	White powder
Loss on drying	≤2.0%	Purity	98.76%
QC	HPLC-ELSD:Agilent C18(250 mm×4.6 mm,5 μ m);流动相为甲醇-水(70 : 30);柱温 35℃;体积流量 1.0 m L/min;ELSD 气化室温度 87.0℃,载气流速 2.20 L/min;进样体积 10 μ L		
Structure			

Protopanaxatriol HPLC



分析结果表

峰号	峰名	保留时间	峰高	峰面积	含量
1		4.348	2477.412	22649.797	0.1994
2		12.540	6791.331	117479.844	1.0342
3		13.232	528051.688	11219500.000	98.7664
总计			537320.430	11359629.641	100.0000

Storage	Stored without light and heat. Stored in cool, dry , airtight and innocuous conditions
Remarks	即配即用，仅限于实验时使用，不能用于人体。 如遇质量问题，请于收到产品之日起 15 日内与我们联系。 Namely with the use, only in the experimental use, can not be used for the human body. In case of quality problems, please contact us within 15 days from the date of receipt of the product.

Review date : 2017-12-16

Report date : 2017-12-16

Operator: Chenli

Q.C manager: Zhengxin