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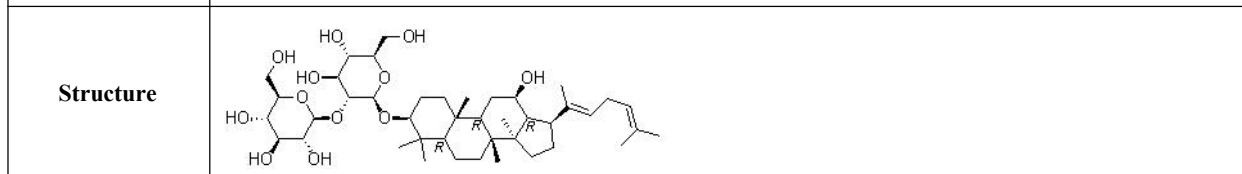
成都瑞芬思生物科技有限公司

Batch NO: R-025-160908

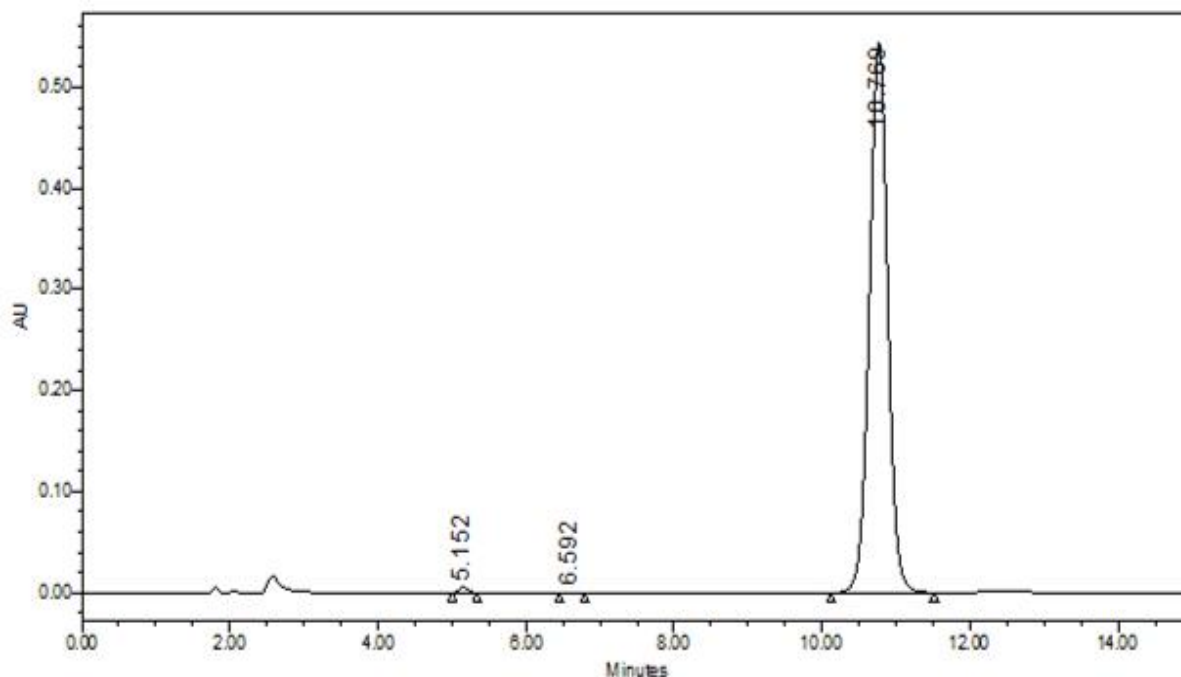
Certificate Of Analysis

Chinese Name	人参皂苷 Rg5	Botanical Source	
English Name	Ginsenoside Rg5	CAS Number	186763-78-0
Mol. Formula	C42H70O12	Mol. Weight	752.97
Solubility	Methanol	Appearance	White crystalline powder
Loss on drying	≤2.0%	Purity	99.39%

QC HPLC-ELSD: Shim-pack VP-ODS(150×4.6mm,5μm),流动相为乙腈-水,梯度洗脱(0~30min,乙腈 20.5%,30~70min,乙腈 20.5%→38%),流速为 1.0mL/min,柱温为 20℃。检测器参数为漂移管温度为 60℃,载气压强为 4.00bar。



Ginsenoside Rg5 HPLC



	RT	Area	% Area	Height
1	5.152	48550	0.51	5554
2	6.592	9267	0.10	884
3	10.769	9407463	99.39	545539

Storage	Stored without light and heat. Stored in cool, dry, airproof and innocuous conditions
Expiration	Two years (2018-09-07) under conditions list above.

Report date : 2016-09-08

Operator: Chenli

Q.C manager: Zhengxin