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Chengdu Herbpurify CO., LTD

成都瑞芬思生物科技有限公司

Batch NO:Y-218-150801

Certificate Of Analysis								
Chinese Name	洋艾素	Botanical Source	Wingedtooth Laggera					
English Name	Absinthin	CAS Number	1362-42-1					
Mol. Formula	C30H40O6	Mol. Weight	496.64					
Solubility	MeCN	Appearance	Yellow tree crystallization					
Loss on drying	≤2.0%	Purity	98.69%					
QC	HPLC:乙腈-水 (60: 40), λ: 254nm(仅供参考)							
Structure								
Absinthin HPLC								
Peak#	Ret time[min]	Area%	Area	Height	Resolution	N	Effective plate number	T
1	4.579	0.04735	3873	422	6.35	5810	0	1.02
2	6.475	1.062	86850	6546	5.57	5558	476	0.87
3	8.625	98.69	8070424	511420	5.08	6971	1534	1.09
4	11.363	0.1433	11718	474	2.62	4930	1757	0.78
5	12.910	0.06061	4957	251	0.00	9972	4152	0.84
Total	100	8177822	519113					
Storage	Stored without light and heat. Stored in cool, dry, airproof and innocuous conditions							
Expiration	Two years (2017-07-31) under conditions list above.							

Report date : 2015-08-01

operator: Chenli

Q.C manager: Zhengxin