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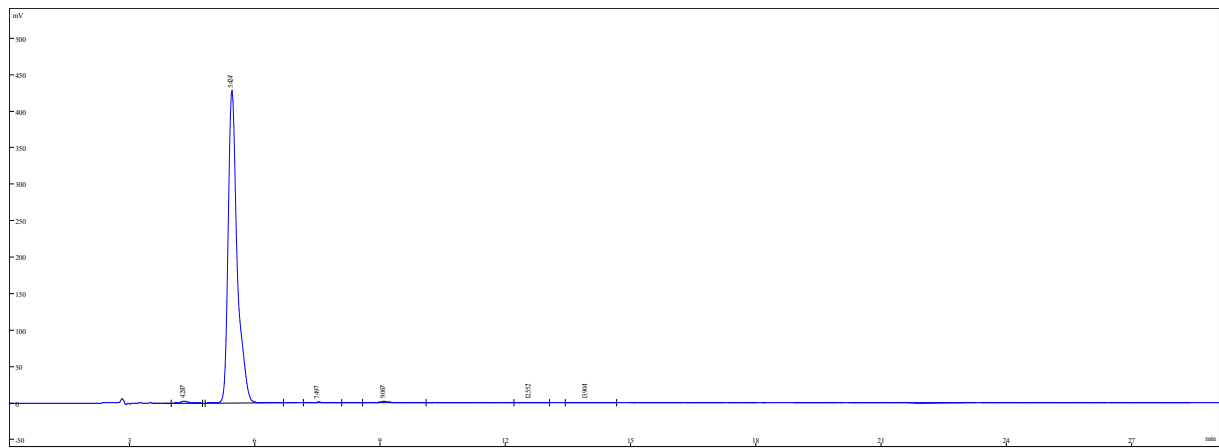
Chengdu Herbpurify CO., LTD

成都瑞芬思生物科技有限公司

Batch NO:Q-004-170426

Certificate Of Analysis			
Chinese Name	4'-去甲基表鬼臼毒素	Botanical Source	Sinopodophyllum hexandrum
English Name	4'-Demethylepipodophyllotoxin	CAS Number	6559-91-7
Mol. Formula	C21H20O8	Mol. Weight	400.38
Solubility	Methanol	Appearance	white crystalline powder
Loss on drying	≤2.0%	Purity	98.50%
QC	HPLC:甲醇:过滤纯净水=63:37 波长292nm		
Structure			

4'-Demethylepipodophyllotoxin HPLC



Peak#	Ret time[min]	Area%	Area	Height	Resolution	N	Effective plate number	
1	4.287	0.4715	30875	2475	3.11	2755	0	1.34
2	5.424	98.5	6450242	430188	4.86	3054	134	1.48
3	7.497	0.2548	16686	978	3.02	4505	826	1.49
4	9.067	0.6433	42127	1911	5.91	3947	1097	2.04
5	12.552	0.05407	3541	159	2.11	7412	3214	1.37
6	13.904	0.07789	5101	197	8.73	6729	3220	1.59
Total		100	6548572	435908				
Storage	Stored without light and heat. Stored in cool, dry, airtight and innocuous conditions							
Remarks	<p>即配即用, 仅限于实验时使用, 不能用于人体。</p> <p>如遇质量问题, 请于收到产品之日起 15 日内与我们联系。</p> <p>Namely with the use, only in the experimental use, can not be used for the human body.</p> <p>In case of quality problems, please contact us within 15 days from the date of receipt of the product.</p>							

Review date : 2017-04-26

Report date : 2017-04-26

Operator: chenli

Q.C manager: Zhengxin