


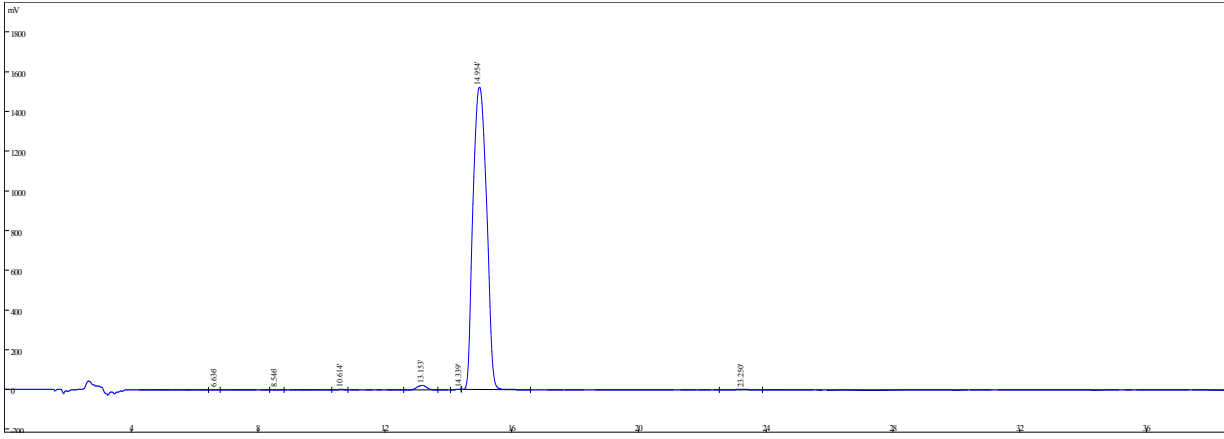


Tel: 400-099-8382 13881987151 18380241536 18981717076
 Fax: +86-028-85377358
 QQ: 2850175233 2851730520 2851730522 2851730523 2851730521
 Skype: herbpurify herbpurify-sales
 E-mail: ruifensi@herbpurify.com(Domestic) info@chnbestbio.com(International)
 Website: www.herbpurify.com(Domestic) www.chnbestbio.com(International)

Chengdu Herbpurify CO., LTD

成都瑞芬思生物科技有限公司

Batch NO: W-023-180108

Certificate Of Analysis								
Chinese Name	吴茱萸春碱	Botanical Source						
English Name	Evolitrine	CAS Number	523-66-0					
Mol. Formula	C13H11NO3	Mol. Weight	229.23					
Solubility	Methanol	Appearance	Orange needle crystal					
Loss on drying	≤2.0%	Purity	98.26%					
QC	HPLC: 乙腈: 水=45:55 波长 244nm 橘黄色粉末 甲醇溶样 13ul							
Structure								
Evolitrine HPLC								
								
Peak#	Ret time[min]	Area%	Area	Height	Resolution	N	Effective plate number	T
1	6.636	0.02857	12398	1380	6.83	12731	0	0.89
2	8.546	0.02639	11453	952	6.03	11775	588	0.92
3	10.614	0.08413	36510	2652	5.46	13871	1949	0.95
4	13.153	1.259	546473	25772	2.71	8978	2204	0.96
5	14.339	0.03433	14896	1276	1.17	35205	10160	0.97
6	14.954	98.26	42639334	1523056	10.42	6658	2060	1.10
7	23.250	0.3097	134396	4215	0.00	12407	6335	0.90
Total		100	43395460	1559303				
Storage	Stored without light and heat. Stored in cool, dry, airproof 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 : 2018-01-08

Report date : 2018-01-08

Operator: Chenli

O.C manager: Zhengxin