



TEL:+86-28-85377358、85536618 13881987151 13548123332
 FAX: +86-28-85377358
 Service Online QQ: 1219589139 1260736657 1019077651
 MSN: herbpurify@hotmail.com herbpurifysale@hotmail.com
 E-mail: herbpurify@163.com herbpurify@gmail.com
 Web: [Http://www.herbpurify.com](http://www.herbpurify.com)

Chengdu Herbpurify CO., LTD

成都瑞芬思生物科技有限公司

Batch NO: L-022-171216

Certificate Of Analysis								
Chinese Name	利血平	Botanical Source	Rauvolfia verticillata					
English Name	Reserpine	CAS Number	50-55-5					
Mol. Formula	C33H40N2O9	Mol. Weight	608.68					
Solubility	MeOH	Appearance	White crystalline powder					
Loss on drying	≤2.0%	Purity	99.46%					
QC	HPLC: 乙腈: 水 (40: 60) ; λ : 268nm							
Structure								
Reserpine HPLC								
Peak#	Ret time[min]	Area%	Area	Height	Resolution	N	Effective plate number	T
1	4.262	0.1529	8817	1637	0.84	14609	0	0.83
2	4.593	0.1902	10964	454	10.89	844	4	1.38
3	10.963	99.46	5734634	289435	4.42	7143	2669	1.75
4	13.627	0.09484	5468	214	19.08	6637	3135	0.74
5	28.308	0.09804	5652	175	0.00	17924	12933	1.46
Total	100	5765535	291915					
Storage	Stored without light and heat. Stored in cool, dry, airproof 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: Zhengxin

Q.C manager: Hejianhong