

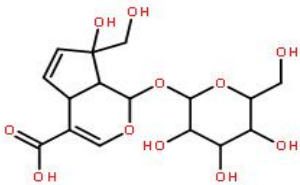
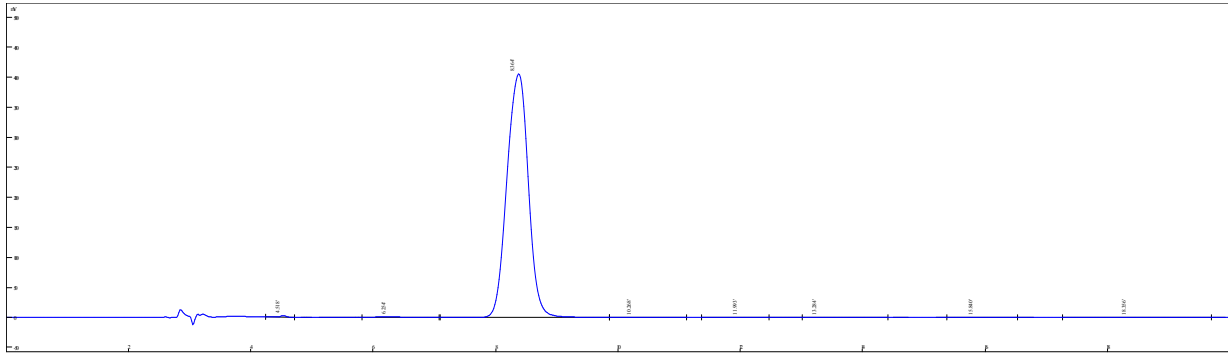


TEL: 4000998382 13881987151 18981919709 18981717076
 FAX: +86-28-85377358
 QQ: 2850175233 576098673 2850175234 2851730521
 E-mail: herbpurify@163.com ruifensi@herbpurify.com
 Web: Http://www.herbpurify.com www.chnbestbio.com

Chengdu Herbpurify CO., LTD

成都瑞芬思生物科技有限公司

Batch NO: S-036-171216

Certificate Of Analysis								
Chinese Name	水晶兰苷	Botanical Source						
English Name	monotropein	CAS Number	5945-50-6					
Mol. Formula	C ₁₆ H ₂₂ O ₁₁	Mol. Weight	390.34					
Solubility	Methanol	Appearance	White powder					
Loss on drying	≤2.0%	Purity	98.67%					
QC	HPLC: 甲醇: 0.2%磷酸水=5:95 波长 235nm							
Structure								
Monotropein HPLC								
								
Peak#	Ret time[min]	Area%	Area	Height	Resolution	N	Effective plate number	T
1	4.518	0.2358	23583	2907	3.53	7236	0	0.78
2	6.254	0.287	28708	995	2.98	1096	85	0.84
3	8.364	98.67	9868414	405942	2.88	2762	584	0.98
4	10.268	0.1843	18437	724	2.25	3794	1190	1.00
5	11.993	0.05321	5322	165	1.39	3226	1253	0.71
6	13.284	0.04009	4010	106	3.00	2878	1253	1.05
7	15.840	0.04628	4629	176	2.66	8465	4325	1.51
8	18.356	0.4468	44691	996	3.18	3905	2219	1.04
9	22.051	0.03815	3816	90	0.00	6312	3991	0.67
Total	100	10001610	412101					
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。 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.</p>							

Review date : 2017-12-16

Report date : 2017-12-16

Operator: zhangqin

Q.C manager: Zhengxin