



TEL: 4000998382 13881987151 18981950076  
 FAX: +86-28-85377358  
 Service Online QQ: 2850175233 576098673 2851730521  
 E-mail: herbpurify@163.com herbpurify@hotmail.com  
 Web: Http://www.herbpurify.com

Chengdu Herbpurify CO., LTD

成都瑞芬思生物科技有限公司

Batch NO:G-062-170426

Certificate Of Analysis								
Chinese Name	甘草酸二钾							
English Name	Dipotassium glycyrrhizinate							
Mol. Formula	C <sub>42</sub> H <sub>60</sub> K <sub>2</sub> O <sub>16</sub>							
Solubility	MeCN							
Loss on drying	≤2.0%							
QC	RP-HPLC: 乙腈: 0.2%磷酸水=40:60 波长 252nm							
Structure								
Dipotassium glycyrrhizinate HPLC								
Peak#	Ret time[min]	Area%	Area	Height	Resolution	N	Effective plate number	T
1	4.898	0.009093	3691	267	18.69	2930	1.63	
2	13.543	1.02189	8885	424	1.88	9747	1.09	
3	14.558	0.04831	19609	1000	2.87	12862	1.07	
4	16.162	3.5864	238025	10632	2.23	12161	0.87	
5	17.472	95.21	40267728	1846064	7.77	14971	1.06	
6	21.748	0.02216	8994	459	0.74	28745	0.94	
7	22.474	0.06895	27986	518	1.31	4038	0.87	
Total		100	42151787	1987475				
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 : 2017-04-26

Report date : 2017-04-26

Operator: Zangna

Q.C manager: Zhangqing