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Chengdu Herbpurify CO., LTD

成都瑞芬思生物科技有限公司

Batch NO: D-030-171216

Certificate Of Analysis								
Chinese Name	大叶茜草素	Botanical Source	Large Leaf Gentian					
English Name	Rubimaillin	CAS Number	55481-88-4					
Mol. Formula	C17H16O4	Mol. Weight	284.31					
Solubility	Methanol	Appearance	Yellow crystal					
Loss on drying	≤2.0%	Purity	99.93%					
QC	HPLC:乙腈 : 0.5%磷酸水=82:18 波长 270nm							
Structure								
Rubimaillin HPLC								
Peak#	Ret time[min]	Area%	Area	Height	Resolution	N	Effective plate number	T
1	8.168	0.01262	3439	314	5.56	12982	0	1.36
2	9.810	0.01113	3033	270	2.26	17796	498	1.34
3	11.483	0.03673	10010	225	1.64	1555	130	1.03
4	12.939	99.93	27233658	1213575	5.75	7758	1055	1.28
5	16.523	0.01202	3277	134	0.00	10653	2723	2.20
Total	100		27253417	1214518				
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 : 2017-12-16

Report date : 2017-12-16

Operator: zhangqin

Q.C manager: Zhengxin