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Chengdu Herbpurify CO., LTD

成都瑞芬思生物科技有限公司

Batch NO: Y-015-171216

Certificate Of Analysis								
Chinese Name	岩白菜素	Botanical Source	Cinnabaris					
English Name	Bengenin	CAS Number	477-90-7					
Mol. Formula	C ₁₄ H ₁₆ O ₉	Mol. Weight	328.27					
Solubility	MeCN	Appearance	White crystalline powder					
Loss on drying	≤2.0%	Purity	99.84%					
QC	RP-HPLC: 乙腈: 0.2%磷酸水=10:90 波长: 275nm 甲醇溶解							
Structure								
Bengenin HPLC								
Peak#	Ret time[min]	Area%	Area	Height	Resolution	N	Effective plate number	T
1	4.379	0.05803	7148	1201	4.29		12632	0
2	5.244	0.0137	1687	183	3.32		7550	205
3	6.024	0.0161	1984	235	1.50		11882	886
4	6.388	0.008121	1000	102	1.52		9896	978
5	6.772	0.01132	1395	151	1.44		12535	1565
6	7.183	0.01858	2289	187	6.91		8033	1224
7	9.575	99.84	12300080	890719	3.12		11219	3303
8	11.160	0.02064	2542	104	5.52		4864	1796
9	14.432	0.01094	1348	67	0.00		12008	5826
Total		100	12319473	892949				
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 : 2017-12-16

Report date : 2017-12-16

operator: Chenli

Q.C manager: Zhengxin