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Chengdu Herbpurify CO., LTD

成都瑞芬思生物科技有限公司

Batch NO:S-057-170426

Certificate Of Analysis								
Chinese Name	升麻醇-3-O-β-D-吡喃木糖苷	Botanical Source	Beesia calthifolia					
English Name	Cimigenol-3-O-β-D-xylpyranoside	CAS Number	27994-11-2					
Mol. Formula	C35H56O9	Mol. Weight	620.81					
Solubility	MeCN	Appearance	White crystalline powder					
Loss on drying	≤2.0%	Purity	98.68%					
QC	HPLC:乙腈-0.1%醋酸溶液(11-9);检测波长为 254nm。流速:1.0 ml · min <sup>-1</sup> ;柱温:25℃							
Structure								
Cimigenol-3-O-β-D-xylpyranoside HPLC								
Peak#	Ret time[min]	Area%	Area	Height	Resolution	N	Effective plate number	T
1	3.714	0.298	64057	877	60	0	1.43	
2	5.005	0.6789	145946	18967	9872	657	1.09	
3	5.929	0.01873	4027	408	8419	1175	1.27	
4	6.553	0.1942	41756	4883	13701	2571	1.05	
5	6.973	98.68	21214416	2027199	10361	2263	1.16	
6	10.405	0.05904	12692	512	4111	1700	0.74	
7	12.497	0.06675	14349	628	6980	3447	0.74	
Total	100	21497243	2053474					
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 : 2017-04-26

Report date : 2017-04-26

Operator: chenli

Q.C manager: Zhengxin