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Chengdu Herbpurify CO., LTD

成都瑞芬思生物科技有限公司

Batch NO: S-029-171012

Certificate Of Analysis								
Chinese Name	(+)-松脂素-β-D-吡喃葡萄糖苷	Botanical Source						
English Name	(+)-Piresil-4-O-β-D-glucopyraside	CAS Number	69251-96-3					
Mol. Formula	C26H32O11	Mol. Weight	520.54					
Solubility	Methanol、 water	Appearance	White crystal					
Loss on drying	≤2.0%	Purity	98.52%					
QC	HPLC: 甲醇: 水=45:55 波长 210nm 白色粉末 甲醇+大量水溶样							
Structure								
(+)-Piresil-4-O-β-D-glucopyraside HPLC								
Peak#	Ret time[min]	Area%	Area	Height	Resolution	N	Effective plate number	T
1	3.283	0.1231	17142	3690	4.01	11651	0	1.26
2	3.783	0.1127	15688	3308	5.01	14844	259	1.23
3	4.482	0.05861	8161	1417	1.13	14133	1013	1.45
4	4.648	0.04063	5657	1076	5.75	18232	1573	0.88
5	5.814	0.1177	16385	1637	6.24	7874	1493	1.13
6	7.966	98.52	13719491	860660	1.87	5827	2014	1.08
7	8.732	0.2156	30023	2013	1.74	7999	3116	1.28
8	9.416	0.4024	56036	3850	1.83	9766	4144	0.90
9	10.164	0.1338	18632	1153	1.46	9232	4232	0.79
10	10.999	0.1545	21517	800	1.91	3902	1921	0.89
Total	100	13925631	880658					
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 : 2017-10-12

Report date : 2017-10-12

Operator: Chenli

Q.C manager: Zhengxin