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Chengdu Herbpurify CO., LTD

成都瑞芬思生物科技有限公司

Batch NO: Y-074-170426

Certificate Of Analysis								
Chinese Name	原苏木素 B	Botanical Source						
English Name	Protosappanin B	CAS Number	102036-29-3					
Mol. Formula	C <sub>16</sub> H <sub>16</sub> O <sub>6</sub>	Mol. Weight	304.3					
Solubility	Methanol	Appearance	brown powder					
Loss on drying	≤2.0%	Purity	98.53%					
QC	HPLC:乙腈:水梯洗脱 λ: 285nm(仅供参考)							
Structure								
Protosappanin B HPLC								
Peak#	Ret time[min]	Area%	Area	Height	Resolution	N	Effective plate number	T
1	11.910	98.53	21275562	2200887	14.31	35421	0	1.10
2	22.922	1.15	248324	25611	9.87	130409	30097	1.14
3	25.491	0.3233	69822	7065	3.24	155239	44064	1.04
Total	100		21593708	2233563				
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。          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.</p>							

Review date : 2017-04-26

Report date : 2017-04-26

Operator: chenli

Q.C manager: Zhengxin