

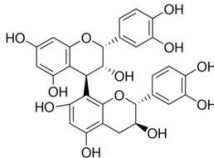
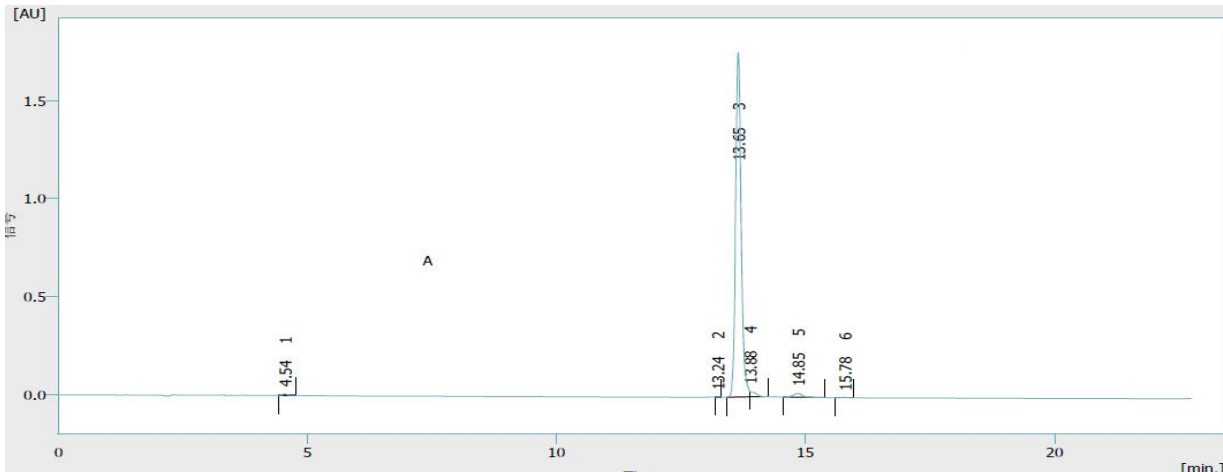


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Chengdu Herbpurify CO., LTD

成都瑞芬思生物科技有限公司

Batch NO: Y-078-180404

Certificate Of Analysis								
Chinese Name	原花青素 B1			Botanical Source				
English Name	Procyanidin B1			CAS Number	20315-25-7			
Mol. Formula	C30H26O12			Mol. Weight	578.52			
Solubility	Methanol			Appearance	pale yellow powder			
Loss on drying	≤2.0%			Purity	97.78%			
QC	HPLC: 乙腈：0.1%磷酸水 0~20min 5-20: 95-80 波长 230nm							
Structure								
Procyanidin B1 HPLC								
								
Peak#	Ret time[min]	Area%	Area	Height	Resolution	N	Effective plate number	T
1	4.54	0.2195	35896	2072	0.36	1820	0	0.64
2	13.24	0.1302	21291	204	0.48	63	1	0.58
4	13.65	97.78	15454546	1053883	1.34	25701	12081	1.16
5	13.88	0.7935	129764	14119	2.30	69086	33279	0.89
6	14.85	0.1766	28885	3348	1.37	83907	41616	1.09
7	15.78	3.704	605771	38387	3.68	26462	13418	0.95
Total	100	16353513	1119025					
Storage	Stored without light and heat. Stored in cool, dry , airtproof 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 : 2018-04-04

Report date : 2018-04-04

Operator: Chenli

Q.C manager: Zhengxin