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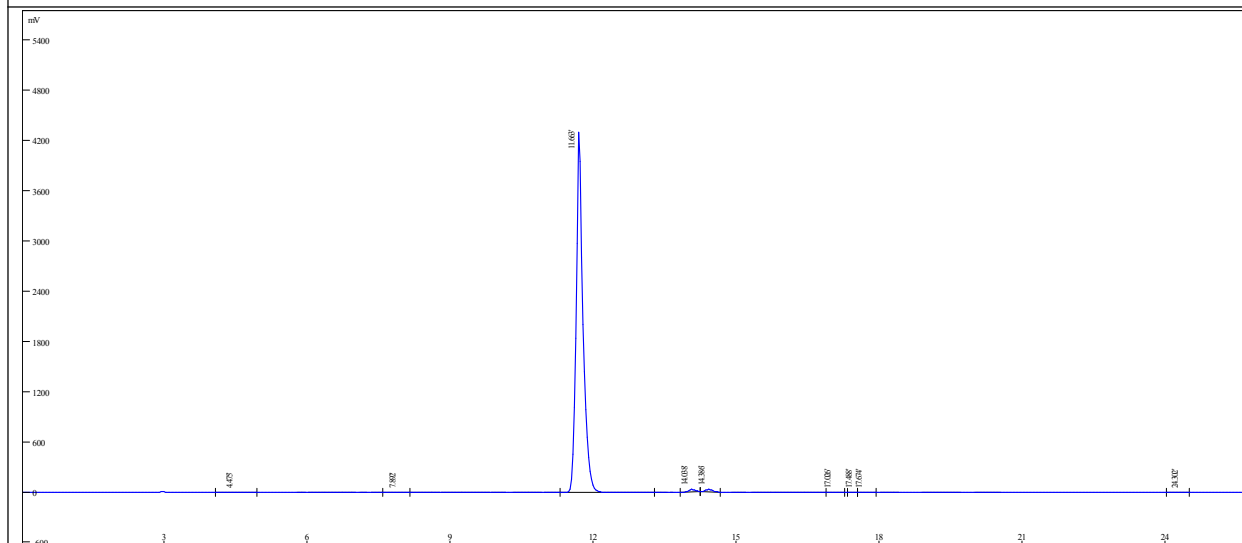
Chengdu Herbpurify CO., LTD

成都瑞芬思生物科技有限公司

Batch NO: P-002-160322

Certificate Of Analysis			
Chinese Name	蒲公英甾醇	Botanical Source	
English Name	Taraxasterol	CAS Number	1059-14-9
Mol. Formula	C30H50O	Mol. Weight	426.72
Solubility	Methanol	Appearance	White crystalline powder
Loss on drying	≤2.0%	Purity	98.41%
QC	HPLC-ELSD: 乙腈: 水=90:10		
Structure			

Taraxasterol HPLC



Peak#	Ret time[min]	Area%	Area	Height	Resolution	N	Effective plate number	T
1	4.475	0.05432	23508	1508	8.88	1923	0	0.82
2	7.892	0.009549	4133	310	12.51	8177	1533	0.99
3	11.663	98.41	42586406	4558635	9.08	36372	13816	1.32
4	14.038	0.72	311572	30176	1.25	43135	20018	1.15
5	14.386	0.7327	317081	29978	9.12	43165	20487	1.03
Total		100	43275683	4623206				

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 : 2016-03-22

Report date : 2016-03-22

Operator: Chenli

Q.C manager: Zhengxin