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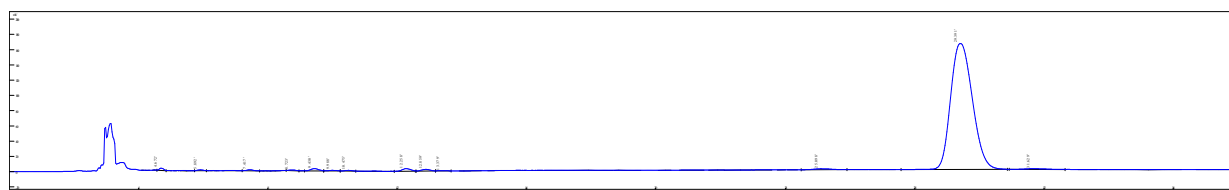
成都瑞芬思生物科技有限公司

Batch NO: B-102-180109

Certificate Of Analysis

Chinese Name	表大戟二烯醇	Botanical Source	
English Name	(13alpha,14beta,17alpha,20S)-5alpha-Lanosta-8,24-Dien-3beta-Ol	CAS Number	514-46-5
Mol. Formula	C30H50O	Mol. Weight	426.72
Solubility	Methanol	Appearance	White powder
Loss on drying	≤2.0%	Purity	95.86%
QC	HPLC: 乙腈: 水=95:5 波长 210nm 白色粉末 甲醇溶样		
Structure			

(13alpha,14beta,17alpha,20S)-5alpha-Lanosta-8,24-Dien-3beta-Ol HPLC



Peak#	Ret time[min]	Area%	Area	Height	Resolution	N	Effective plate number	T
1	4.672	0.2811	21794	2962	4.76	9407	0	1.18
2	5.892	0.1795	13916	1166	4.50	5686	244	1.16
3	7.417	0.2419	18752	1382	4.03	6972	955	0.92
4	8.723	0.1301	10089	936	2.04	15280	3296	1.00
5	9.430	0.5861	45441	2966	1.37	8840	2251	1.09
6	9.988	0.1521	11789	769	1.25	9903	2806	1.01
7	10.475	0.1735	13456	961	4.33	13060	4009	0.83
8	12.258	0.7194	55780	3284	1.36	12154	4655	1.18
9	12.859	0.4457	34553	2123	1.18	14567	5905	1.09
10	13.379	0.1003	7778	460	16.45	14610	6188	1.09
11	25.098	0.6132	47541	1297	3.95	10940	7247	1.36
12	29.391	95.86	7431705	165038	1.91	9941	7032	1.20
13	31.629	0.5212	40411	936	0.00	12523	9097	1.07
Total	100	7753005	184280					

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 : 2018-01-09

Report date : 2018-01-09

Operator: chenli

Q.C manager: Zhengxin