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Chengdu Herbpurify CO., LTD

成都瑞芬思生物科技有限公司

Batch NO: Q-105-180730

Certificate Of Analysis								
Chinese Name	去氢土莫酸	Botanical Source	Poria cocos					
English Name	Dehydrotumulosic acid	CAS Number	6754-16-1					
Mol. Formula	C31H48O4	Mol. Weight	484.71					
Solubility	Methanol	Appearance	White crystal					
Loss on drying	≤2.0%	Purity	90.99%					
QC	HPLC:乙腈：过滤纯化水：=70:30 波长244nm							
Structure								
Dehydrotumulosic acid HPLC								
Peak#	Ret time[min]	Area%	Area	Height	Resolution	N	Effective plate number	
1	4.597	0.06118	4468	451	1.36	5023	0	0.91
2	4.946	0.04674	3414	362	8.99	6418	32	1.20
3	7.916	1.702	124341	8074	1.42	6165	1084	1.02
4	8.465	1.305	95321	6951	2.23	8891	1857	1.10
5	9.345	90.99	6646047	416555	3.81	8005	2067	1.09
6	10.898	0.09039	6602	449	4.71	12820	4286	0.87
7	13.259	0.051	3725	162	3.55	7759	3312	0.94
8	16.477	4.718	344564	7639	3.85	3114	1619	1.07
9	20.318	0.05537	4044	135	1.50	10737	6429	0.92
10	21.858	0.09088	6638	140	2.49	4960	3093	0.73
11	25.114	0.1002	7320	144	1.58	5696	3802	0.80
12	27.013	0.04413	3223	81	0.97	10755	7406	0.56
13	28.125	0.7417	54168	1176	0.00	8700	6088	0.90
Total	100	7303875	442319					
Storage	Stored without light and heat. Stored in cool, dry, airtight 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 : 2018-07-30

Report date : 2018-07-30

Operator: zheng xin

Q.C manager: he jian hong