



Tel: 400-099-8382 13881987151 18380241536 18981717076  
 Fax: +86-028-85377358  
 QQ: 2850175233 2851730520 2851730522 2851730523 2851730521  
 Skype: herbpurify herbpurify-sales  
 E-mail: ruijensi@herbpurify.com(Domestic) info@chnbestbio.com(International)  
 Website: www.herbpurify.com(Domestic) www.chnbestbio.com(International)

Chengdu Herbpurify CO., LTD

成都瑞芬思生物科技有限公司

Batch NO: Q-098-180110

Certificate Of Analysis								
Chinese Name	去氢松香酸	Botanical Source						
English Name	Dehydroabietic acid	CAS Number	1740-19-8					
Mol. Formula	C <sub>20</sub> H <sub>28</sub> O <sub>2</sub>	Mol. Weight	300.44					
Solubility	Methanol	Appearance	White powder					
Loss on drying	≤2.0%	Purity	99.19%					
QC	HPLC: 乙腈: 0.2%磷酸=85:15 波长 214nm 白色粉末 甲醇溶样 1.4mg/ml 12ul							
Structure								
Dehydroabietic acid HPLC								
Peak#	Ret time[min]	Area%	Area	Height	Resolution	N	Effective plate number	T
1	3.907	0.2472	30112	3324	1.82	4340	2.26	
2	4.273	0.1294	15763	2602	5.40	11607	0.97	
3	5.120	0.03834	4671	814	3.68	18580	1.03	
4	5.705	0.0767	9344	1507	6.49	19754	1.08	
5	6.818	0.008371	1020	152	2.18	24100	0.94	
6	7.228	0.03871	4716	637	1.65	22248	0.94	
7	7.622	0.05583	6802	646	2.16	12229	0.79	
8	8.172	0.03438	4188	488	0.84	21159	1.09	
9	8.380	0.03417	4163	412	3.10	16051	0.93	
10	9.258	0.02734	3331	298	1.35	16008	0.91	
11	9.604	0.01264	1540	191	1.91	33090	1.15	
12	10.287	99.19	12084499	640835	2.75	6944	1.01	
13	11.602	0.103	12542	733	0.00	10728	0.92	
Total	100		12182691	652639				
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 : 2018-01-10

Report date : 2018-01-10

Operator: Chenli

Q.C manager: Zhengxin