



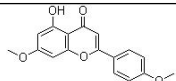
Tel: 400-099-8382 13881987151 18380241536 18981717076
Fax: +86-028-85377358
QQ: 2850175233 2851730520 2851730522 2851730523 2851730521
Skype: herbpurify herbpurify-sales
E-mail: ruifensi@herbpurify.com(Domestic) info@chnbestbio.com(International)
Website: www.herbpurify.com(Domestic) www.chnbestbio.com(International)

Chengdu Herbpurify CO., LTD

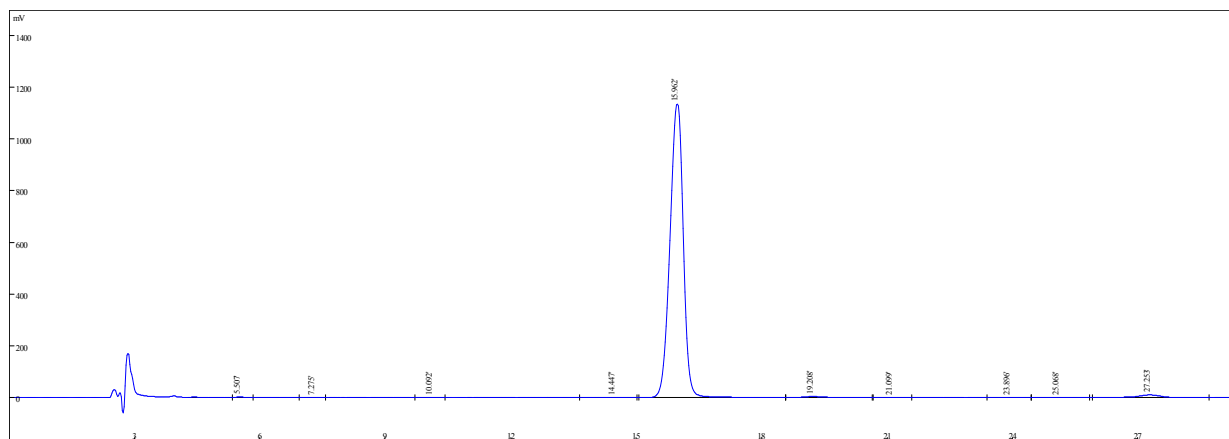
成都瑞芬思生物科技有限公司

Batch NO: Q-104-171109

Certificate Of Analysis

Chinese Name	芹菜素二甲醚	Botanical Source	
English Name	7,4'-Di-O-methylapigenin	CAS Number	5128-44-9
Mol. Formula	C17H14O5	Mol. Weight	298.3
Solubility	DMSO	Appearance	Yellow powder
Loss on drying	≤2.0%	Purity	97.44%
QC	HPLC: 甲醇: 0.2% 磷酸=80: 20 波长 270nm 黄色粉末 0.9mg/ml DMSO 溶样 10ul		
Structure			

7,4'-Di-O-methylapigenin HPLC



Peak#	Ret time[min]	Area%	Area	Height	Resolution	N	Effective plate number	T
1	5.507	0.07402	17965	1943	5.66	8277	0.96	
2	7.275	0.03409	8273	581	5.84	6091	0.84	
3	10.092	0.0178	4320	196	6.58	4893	0.96	
4	14.447	0.04505	10935	394	2.34	6323	0.71	
5	15.962	97.44	23650285	1133669	4.64	13660	0.92	
6	19.208	0.5017	121756	3829	2.56	8514	1.14	
7	21.099	0.03629	8807	371	4.21	18436	1.00	
8	23.896	0.07668	18610	709	1.41	19340	0.89	
9	25.068	0.04361	10584	290	2.14	11009	0.90	
10	27.253	1.728	419328	10460	0.00	10784	0.87	
Total	100	24270863	1152442					
Storage	Stored without light and heat. Stored in cool, dry, airproof 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 : 2017-11-09

Report date : 2017-11-09

Operator: Chenli

Q.C manager: Zhengxin