

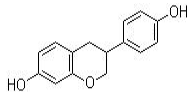
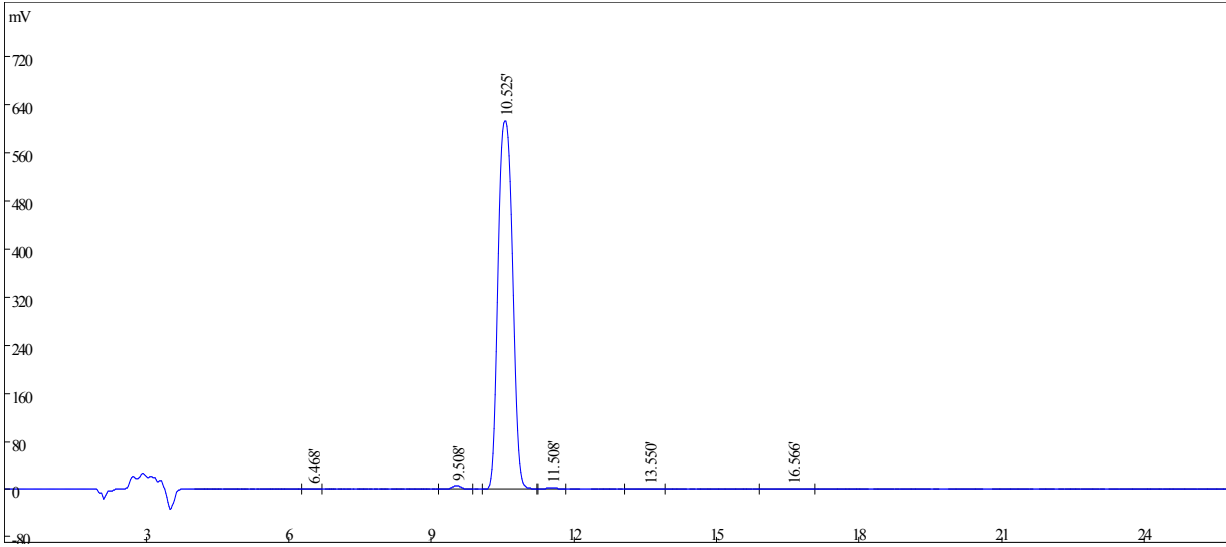


Tel: 400-099-8382 13881987151 18380241536 18981717076  
 Fax: +86-028-85377358  
 QQ: 2850175233 2851730520 2851730522 2851730523 2851730521  
 Skype: herbpurify herbpurify-sales  
 E-mail: ruifensi@herbpurify.com(Domestic) info@chnbestbio.com(International)  
 Website: www.herbpurify.com(Domestic) www.chnbestbio.com(International)

Chengdu Herbpurify CO., LTD

成都瑞芬思生物科技有限公司

Batch NO: C-048-180913

Certificate Of Analysis								
Chinese Name	雌马酚	Botanical Source						
English Name	Equol	CAS Number	531-95-3					
Mol. Formula	C15H14O3	Mol. Weight	242.27					
Solubility	Methanol	Appearance	White crystalline powder					
Loss on drying	≤2.0%	Purity	98.90%					
QC	HPLC: 乙腈:0.2%磷酸=40:60 波长 280nm 白色粉末 1.8mg/ml 甲醇溶样 20ul							
Structure								
Equol HPLC								
								
Peak#	Ret time[min]	Area%	Area	Height	Resolution	N	Effective plate number	T
1	6.468	0.07617	9376	1004	9.71	11194	0	1.11
2	9.508	0.6355	78224	5506	2.25	10450	1068	1.03
3	10.525	98.9	12173460	613314	2.09	6561	975	1.09
4	11.508	0.2417	29758	1929	4.26	12984	2490	0.91
5	13.550	0.05806	7147	347	4.51	10099	2758	0.83
6	16.566	0.09083	11181	376	0.00	7242	2691	0.98
Total	100	12309146	622476					
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。          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.</p>							

Review date : 2018-09-13

Report date : 2018-09-13

Operator: chenli

Q.C manager: Zhengxin