



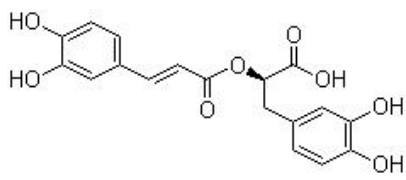
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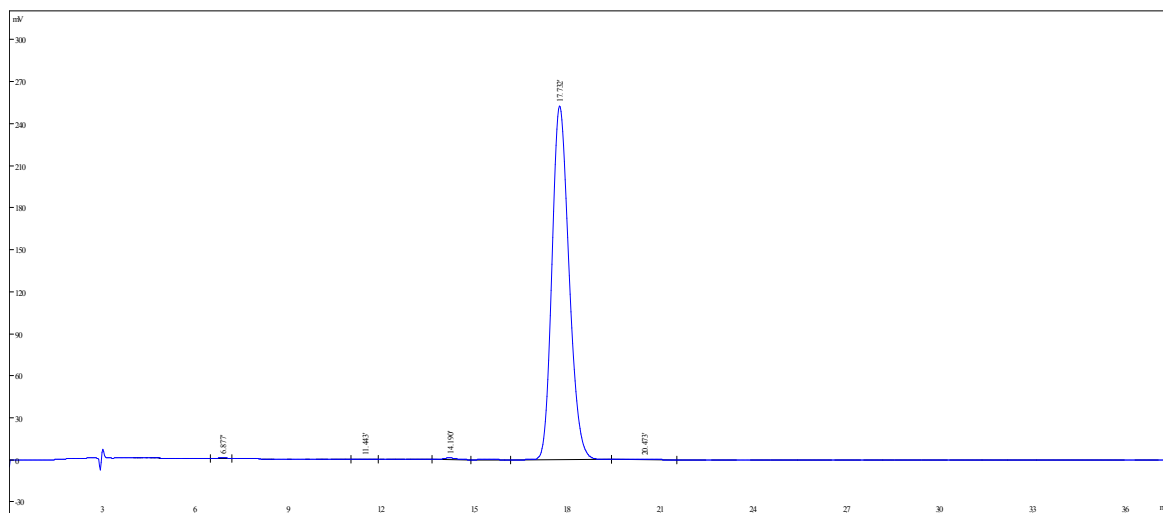
成都瑞芬思生物科技有限公司

Batch NO: M-024-170330

Certificate Of Analysis

<b>Chinese Name</b>	迷迭香酸	<b>Botanical Source</b>	
<b>English Name</b>	Rosmarinic acid	<b>CAS Number</b>	20283-92-5
<b>Mol. Formula</b>	C18H16O8	<b>Mol. Weight</b>	360.31
<b>Solubility</b>	Methanol	<b>Appearance</b>	Off-White powder
<b>Loss on drying</b>	≤2.0%	<b>Purity</b>	99.33%
<b>QC</b>	HPLC: 甲醇: 0.1%三氟乙酸=42: 58 波长330nm		
<b>Structure</b>			

Rosmarinic acid HPLC



Peak#	Ret time[min]	Area%	Area	Height	Resolution	N	Effective plate number	T
1	6.877	0.09979	9680	546	8.04	3511	0	1.03
2	11.443	0.07088	6876	275	3.85	4887	778	0.88
3	14.190	0.3659	35497	1239	1.49	5724	1520	1.04
4	17.732	99.33	9635406	252766	2.05	5049	1892	1.20
5	20.473	0.1324	12841	206	9.64	2517	1110	0.72
<b>Total</b>		100	9700300	255032				
<b>Storage</b>	Stored without light and heat. Stored in cool, dry, airproof and innocuous conditions							
<b>Remarks</b>	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 : 2017-03-30

Report date : 2017-03-30

Operator: chenli

Q.C manager: Zhengxin