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**Chengdu Herbpurify CO., LTD**

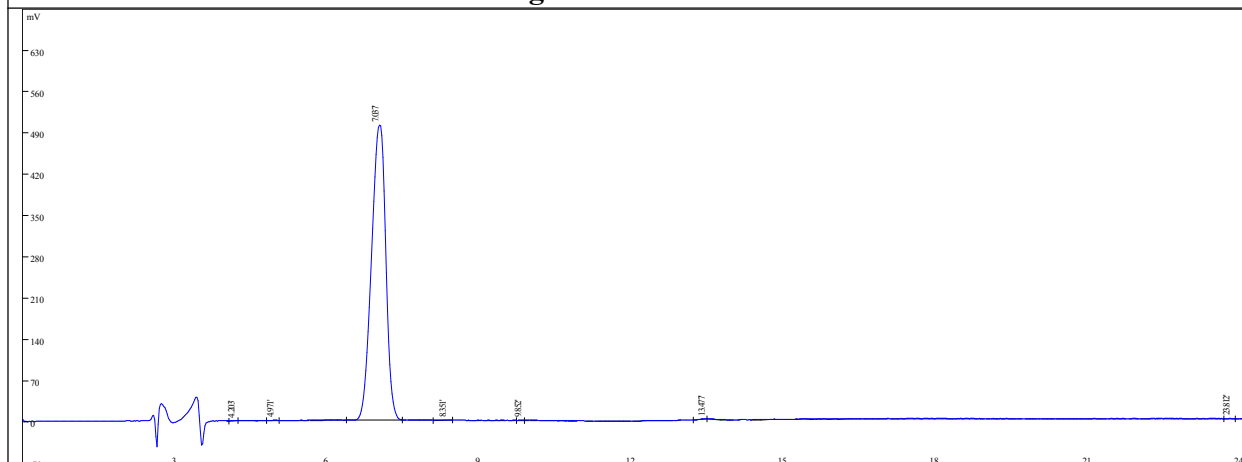
**成都瑞芬思生物科技有限公司**

**Batch NO: L-006-170517**

**Certificate Of Analysis**

<b>Chinese Name</b>	罗汉果苷 v	<b>Botanical Source</b>	
<b>English Name</b>	Mogroside V	<b>CAS Number</b>	88901-36-4
<b>Mol. Formula</b>	C60H102O29	<b>Mol. Weight</b>	1287.44
<b>Solubility</b>	Methanol	<b>Appearance</b>	White crystalline powder
<b>Loss on drying</b>	≤2.0%	<b>Purity</b>	99.59%
<b>QC</b>	HPLC: 乙腈: 水=25:75 波长 205nm 白色粉末, 1.0mg/ml, 15ul		
<b>Structure</b>			

**Mogroside V HPLC**



Peak#	Ret time[min]	Area%	Area	Height	Resolution	N	Effective plate number	T
1	4.203	0.03979	3654	522	4.04	8416	0	
2	4.971	0.07445	6836	938	6.07	10855	259	0.92
3	7.037	99.59	9145767	499875	3.25	3452	560	0.90
4	8.351	0.1479	13582	1120	6.28	11065	2729	0.88
5	9.852	0.03282	3014	516	13.74	66397	21828	0.73
6	13.477	0.0736	6758	483	38.50	21648	10250	1.43
7	23.812	0.03696	3394	548	0.00	344912	233889	0.72
<b>Total</b>	<b>100</b>	<b>9183005</b>	<b>504002</b>					

<b>Storage</b>	Stored without light and heat. Stored in cool, dry, airproof and innocuous conditions
<b>Remarks</b>	<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 : 2017-05-17

Report date : 2017-05-17

Operator: chenli

Q.C manager: Zhengxin