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Chengdu Herbpurify CO., LTD

成都瑞芬思生物科技有限公司

Batch NO: Y-079-180404

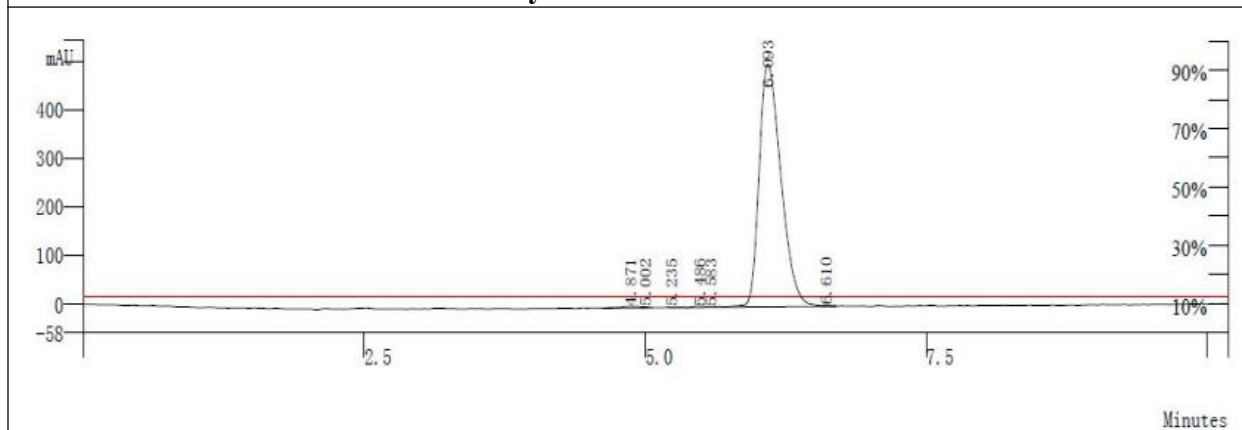
**Certificate Of Analysis**

<b>Chinese Name</b>	原花青素 B2	<b>Botanical Source</b>	
<b>English Name</b>	Procyanidin B2	<b>CAS Number</b>	29106-49-8
<b>Mol. Formula</b>	C30H26O12	<b>Mol. Weight</b>	578.52
<b>Solubility</b>	Methanol	<b>Appearance</b>	White powder
<b>Loss on drying</b>	≤2.0%	<b>Purity</b>	98.78%

**QC** HPLC:乙腈: 0.1%磷酸水 0~20min 5-20: 95-80 波长 230nm



**Procyanidin B2 HPLC**



Peak No	Peak Name	Result (%)	Ret. Time (min)	Time Offset (min)	Area (counts)	Rel Ret Time
1		0.6207	4.871	0.000	421916	0.00
2		0.0965	5.002	0.000	65568	0.00
3		0.0409	5.235	0.000	27793	0.00
4		0.2462	5.486	0.000	167350	0.00
5		0.1855	5.583	0.000	126115	0.00
6		98.7885	6.093	0.000	67151592	0.00
7		0.0217	6.610	0.000	14750	0.00
<b>Totals</b>		<b>100.0000</b>		<b>0.000</b>	<b>67975088</b>	

**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 : 2018-04-04

Report date : 2018-04-04

Operator: Chenli

Q.C manager: Zhengxin