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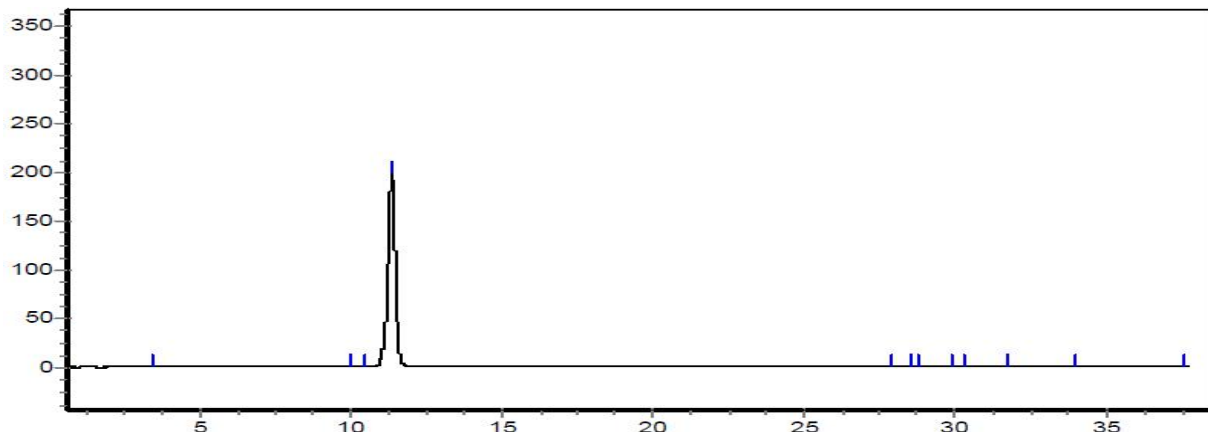
成都瑞芬思生物科技有限公司

Batch NO: Q-090-171011

Certificate Of Analysis

Chinese Name	7,2'-二羟基-3',4'-二甲氧基异黄烷	Botanical Source	
English Name	7,2'-Dihydroxy-3',4'-dimethoxyisoflavan	CAS Number	52250-35-8
Mol. Formula	C17H18O5	Mol. Weight	302.32182
Solubility	Methanol	Appearance	White crystalline powder
Loss on drying	≤2.0%	Purity	99.88%
QC	HPLC: Kromasil C18 柱 (4.6*250mm, 5 μm) 流速: 1.0mL/min 柱温: 25°C 乙腈: 水=65: 35 波长: 298nm		
Structure			

7,2'-Dihydroxy-3',4'-dimethoxyisoflavan HPLC



峰号	峰名	保留时间	峰高	峰面积	含量
1		3.413	102.825	867.400	0.0244
2		10.002	113.025	1557.601	0.0438
3		10.422	27.383	165.650	0.0047
4		11.342	199408.250	3547868.750	99.8795
5		27.928	26.446	439.347	0.0124
6		28.497	18.646	127.900	0.0036
7		28.810	15.707	138.501	0.0039
8		29.912	16.035	176.251	0.0050
9		30.287	18.627	217.299	0.0061
10		31.718	12.973	274.702	0.0077
11		33.945	18.214	222.550	0.0063
12		37.612	10.134	93.550	0.0026

总计			199788.264	3552149.503	100.0000
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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 : 2017-10-11

Report date : 2017-10-11

Operator: chenli

Q.C manager: Zhengxin