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Chengdu Herbpurify CO., LTD

成都瑞芬思生物科技有限公司

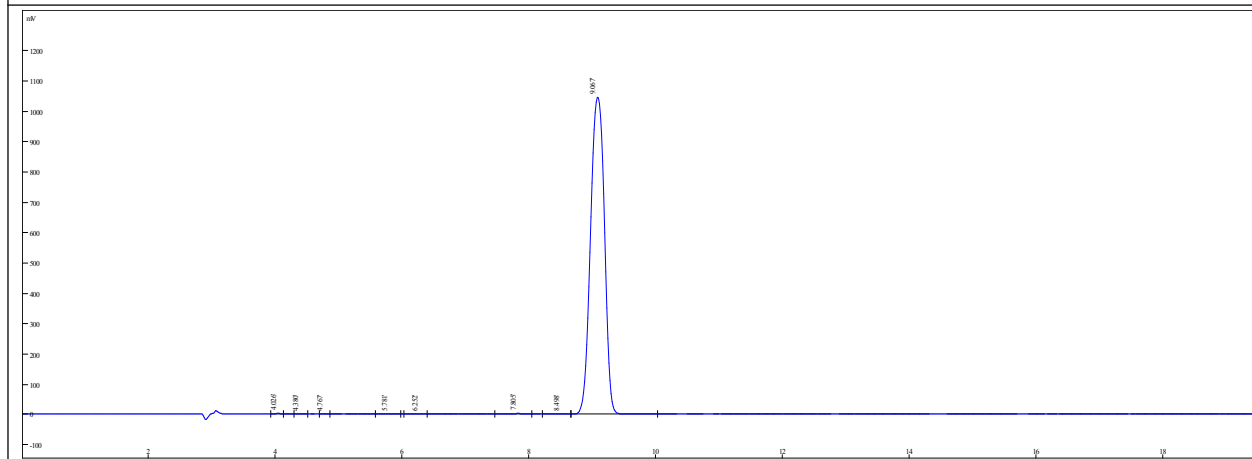
Batch NO: X-049-170705

Certificate Of Analysis			
Chinese Name	缬草三酯	Botanical Source	Valerian
English Name	Valtrate	CAS Number	18296-44-1
Mol. Formula	C ₂₂ H ₃₀ O ₈	Mol. Weight	422.4688
Solubility	Methanol	Appearance	Yellow liquid
Loss on drying	≤2.0%	Purity	99.20%

QC HPLC: 甲醇: 水=80:20 波长: 254nm



Valtrate HPLC



Peak#	Ret time[min]	Area%	Area	Height	Resolution	N	Effective plate number	T
1	4.026	0.1258	20237	3815	2.39	13440	0	1.10
2	4.380	0.1044	16788	2881	2.58	13184	86	0.95
3	4.767	0.02897	4660	854	5.49	17803	430	1.10
4	5.781	0.1078	17340	2054	2.07	10942	1008	0.96
5	6.252	0.04406	7086	821	5.89	12241	1552	0.91
6	7.805	0.2791	44886	4005	2.28	11317	2653	1.06
7	8.498	0.1124	18087	1553	1.59	12422	3440	1.00
8	9.067	99.2	15955589	1047804	0.00	8272	2557	0.96
Total		100	16084673	1063787				

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 : 2017-07-05

Report date : 2017-07-05

Operator: Chenli

Q.C manager: Zhengxin