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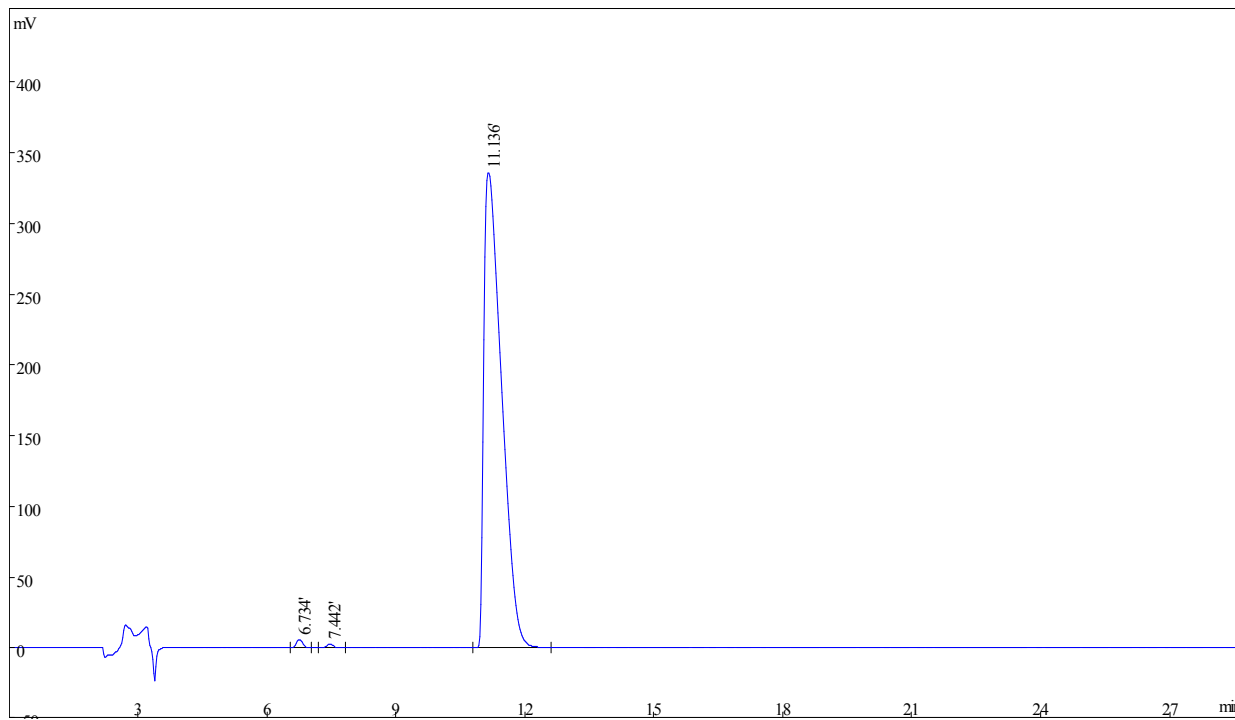
Chengdu Herbpurify CO., LTD

成都瑞芬思生物科技有限公司

Batch NO: Y-143-171217

Certificate Of Analysis			
Chinese Name	盐酸白屈菜红碱	Botanical Source	
English Name	Chelerythrine chloride	CAS Number	3895-92-9
Mol. Formula	C <sub>21</sub> H <sub>18</sub> ClNO <sub>4</sub>	Mol. Weight	383.82
Solubility	Methanol	Appearance	Yellow powder
Loss on drying	≤2.0%	Purity	99.02%
QC	HPLC:乙腈: 0.2%磷酸水=32: 68 波长 269nm		
Structure			

Chelerythrine chloride HPLC



Peak#	Ret time[min]	Area%	Area	Height	Resolution	N	Effective plate number	T
1	6.734	0.6445	59790	6149	2.56	11192	0	1.22
2	7.442	0.3398	31520	2857	7.24	10617	96	1.31
3	11.136	99.02	9185553	335888	0.00	3869	605	2.42
Total		100	9276863	344894				
Storage	Stored without light and heat. Stored in cool, dry, airproof and innocuous conditions							
Remarks	<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 : 2017-12-17

Report date : 2017-12-17

Operator: chenli

Q.C manager: Zhengxin