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Chengdu Herbpurify CO., LTD

成都瑞芬思生物科技有限公司

Batch NO: Y-026-170517

Certificate Of Analysis								
Chinese Name	亚麻酸乙酯	Botanical Source						
English Name	Linolenic acid ethyl ester	CAS Number	1191-41-9					
Mol. Formula	C20H34O2	Mol. Weight	306.48					
Solubility	Methanol	Appearance	White powder					
Loss on drying	≤2.0%	Purity	99.75%					
QC	气相: 色谱柱: 以丁二酸二乙二醇聚酯 (DFGS) 为固定相, 涂布浓度 15% 不锈钢填充柱, 柱长 2m, 内径 3mm, 柱温 180°C, 恒温。进样口温度: 300°C。检测器: 氢焰离子化检测器, 温度 300°C, 载气: 高纯氮, 体积 300ml/min, 进样量 1ul, 无分流。							
Structure								
Acetylaconitine GC								
Peak#	Ret time[min]	Area%	Area	Height	Resolution	N	Effective plate number	T
1	4.306	0.01672	2023	288	3.11	8772	0	1.03
2	5.088	0.08098	9799	824	4.72	4271	101	0.87
3	5.389	0.01323	1601	215	4.63	12222	494	1.22
4	5.739	0.01712	2071	284	3.23	14455	902	1.11
5	6.523	0.1195	14462	1320	6.54	8270	955	1.18
6	8.606	99.75	12069765	929366	11.16	10246	2558	1.32
Total	100	12099721	932297					
Storage	Stored without light and heat. Stored in cool, dry, airtight 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 : 2017-05-17

Report date : 2017-05-17

Operator: Chenli

Q.C manager: Zhengxin