



西安自然之源生物工程有限责任公司
Xian Natural Source Bioengineering Co.
地址: 陕西省西安市高新一路 25 号 N307 室
电话: +86-29-88350711,
+86-29-68981073

分析报告 Certificate of Analysis

产品名称 Product name	Garlic P.E.	提取部位 Used Part	Fruit
生产批号 Batch NO.	GA121111-08	生产日期 Manufacturing Date	11-08-2012
生产批量 Butch Quantity	1000kg	失效日期 Expiration Date	11-07-2014

项目 Item	标准 Specification	结果 Result
指标成分 Maker Compounds	Allicin \geq 1.0% (by HPLC)	1.11%
性状检查 Organoleptic		
外观 Appearance	Light-yellow fine power	Conforms
气味 Odor	Characteristic	Conforms
味觉 Palate	Special	Conforms
粒度 Particle size	100% passes 80 mesh	Conforms
提取溶剂 Extract Solvents	Water and Ethanol	
物理性状 Physical Characteristics		
干燥失重 Loss on Drying	\leq 5%	3.0%
密度 Density	35-55g/100ml	45g/100ml
溶解性	Water&Ether	Conforms
农药残留 Pesticide Residue		
六氯联苯 666	<0.2ppm	Conforms
二氯二苯三氯乙烷 DDT	<0.2ppm	Conforms
重金属 Heavy Metals	\leq 10ppm	Conforms
砷 Arsenic (As)	\leq 2ppm	Conforms
铅 Lead(Pb)	\leq 2ppm	Conforms
汞 Mercury(Hg)	\leq 1ppm	Conforms
残留溶剂 Resident Solve	\leq 0.05%	Conforms
辐照残留 Resident Rad	Negative	Conforms
微生物检测 Microbiological Tests		
菌落总数 Total Plate Count	\leq 3000cfu/g	410cfu/g
酵母菌及霉菌 Total Yeast & Mold	\leq 300cfu/g	30cfu/g
大肠杆菌 E.Coli	阴性 Negative	Conforms
沙门氏菌 Salmonella	阴性 Negative	Conforms

储存 Storage: Cold、Drying、Avoid the light

保质期 Protect the quality period: Two Years

检测者 Test by Liu Lv Peng

复合者 Approved by Wang Mai Yan

检验日期 Date 2012-11-08