# **CNAS Quality Control**

**We Provide**

Original plant identification, heavy metal analysis, pesticide residue analysis, solvent analysis, melamine testing, microbiological testing, irradiation testing, bio-active ingredients (marker components) analysis, regular physical and chemical analysis, nutritive compositions analysis and foreign matters detecting.

Our laboratory is CNAS certified. All our analyst have been trained strictly and qualified with extensive work experience,which strongly guaranteed our quality control and assurance capacity.

**Test Devices:**

1. preparative liquid chromatograph
2. Atomic Absorption Spectrometer
3. High performance thin layer chromatography
4. HPLC
5. Gas Chromatograph
6. Frozen vacuum drying oven
7. ELSD
8. UV-Vis Spectrophotometer
9. Ultra-low temperature refrigerator
10. High-speed refrigerated centrifuge
11. Reverse osmosis membrane enrichment equipment
12. Cellulose detector
13. Ultra-pure water processor
14. Rotary Evaporator concentrator
15. Constant temperature water bath Miriam
16. norganic ceramic membrane ultra-filtration equipment
17. Nano-membrane separation equipment
18. Color difference meter
19. Microbial Testing Laboratory

质量控制

我们有符合CNAS认证的实验室，提供原植物鉴定、重金属分析、农药残留分析、溶剂分析、三聚氰胺检测、微生物检测、辐照检测、生物活性成分（标记成分）分析、常规理化分析、营养成分分析及国外物质检测。

我们所有的分析师都经过严格的培训，具备丰富的工作经验，这有力地保证了我们的质量控制和保证能力。

测试设备：

1.制备液相色谱仪

2.原子吸收光谱仪

3.高效薄层色谱法

4. HPLC

5.气相色谱仪

6.冷冻真空干燥箱

7.蒸发光散射检测器

8.紫外-可见分光光度计

9.超低温冰箱

10.高速冷冻离心机

11.反渗透膜浓缩设备

12.纤维素检测仪

13.超纯水处理器

14.旋转蒸发器浓缩器

15.恒温水浴器

16.无机陶瓷膜超滤设备

17.纳米膜分离设备

18.色差计

19.微生物检测实验室