

## CERTIFICATE OF ANALYSIS

### 检验报告单

Product Name: **Chlorogenic Acid**

品 名: **绿原酸**

Batch No.: **050921-1**

批 号: **050921-1**

Manufacturing Date: **Sep.21, 2005**

生 产 日 期: **2005年09月21日**

Batch Size: **kg**

批 量: **公斤**

Expiry Date: **Sep.21, 2007**

有效期至: **2007年09月21日**

**SPECIFICATION: C003-98-00 检验依据: C003-98-00**

NATURE OF TEST 检验项目	QUALITY STANDARD 质量标准	TEST RESULT 检验结果
<b>CHARACTER</b>	White or faintly beige powder	White or faintly beige powder
<b>性状</b>	白色或微签褐色粉末	白色或微签褐色粉末
<b>IDENTIFICATION 鉴别</b>		
<b>-IR</b>	conform to the standard Sadtler IR spectrum and that of reference material from authority	<b>Conform</b>
<b>-红外</b>		<b>符合规定</b>
<b>TEST 检查</b>		
- Loss on Drying 干燥失重	≤ 5%	<b>2.5%</b>
- Arsenic 砷	≤ 1ppm	<b>&lt; 1 ppm</b>
- Heavy Metals (as Pb) 重金属 (以铅计)	≤ 20 ppm	<b>&lt; 20 ppm</b>
<b>CONTENT ASSAY 含量测定(HPLC)</b>		
- Chlorogenic Acid 绿原酸	≥98.0%	<b>98.9%</b>
<b>MICROBIOLOGICAL TEST 卫生学检查</b>		
-Total Plate Count 细菌总数	≤ 10 <sup>3</sup> CFU/ g	<b>&lt; 1×10<sup>2</sup> CFU/ g</b>
-Yeast & Mould 酵母菌和霉菌	≤10 <sup>2</sup> CFU / g	<b>&lt; 10CFU / g</b>
-Salmonella 沙门氏菌	Negative /g	<b>Negative/g</b>
-E. Coli 大肠杆菌	Negative /g	<b>Negative/g</b>

**CONCLUSION: THE TEST RESULTS CONFORM TO THE SPECIFICATION C003-98-00.**

**结论: 本品符合C003-98-00之规定。**