## Radioactivity Test Report

Serial No: E2011B0507

Radioactivity Measurement Laboratory, Nuclear Science and Technology

Development Center, National Tsing Hua University

Address: 101, Section 2, Kuang Fu Road, Hsinchu, Taiwan

Tel:

886-3-5715131 Ext.35482

Fax:

886-3-5722660

Company:

Vedan Biotechnology Corporation

Address:

No.39, Hsin Kung Rd., Pitou Industrial Park,

Changhua, Taiwan, R.O.C..

Tel:

(04)8922711 分機 5218

Fax:

(04)8929370

E-mail:

Contact:

Ms. Hsu

(2011.05.05)

Sampling site: Vedan Biotechnology Corporation

Sample description: Chlorella powder

Measurement Instrument: Germanium-based gamma-ray spectrometer

Measurement duration: 10,000 sec.

5. Results:

	Radioactivity(Bq/kg)		
Sample -	131	<sup>134</sup> Cs	<sup>137</sup> Cs
Chlorella powder	< 10	< 10	< 10

Jiunn Hsig Char



#### 行政院農業委員會農業藥物毒物試驗所 11, KUANG MING ROAD, WUFENG TAICHUNG HSIEN TAIWAN 413 Taiwan Agricultural Chemicals and Toxic REPUBLIC OF CHINA

中華民國臺中市霧峰區光明路 11 號 **TELEPHONE** (04)23302101

## Substances Research Institute

## CERTIFICATE OF ANALYSIS

Report No.:	11CA0713.1 (E)	Report	Date:	2011/07/19
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Applicant:

Custom Address:

Received Date:

2011/07/05

Sample Name:

Chlorella Powder

Analyzed Item:

201 pesticides

**Analyzed Description:** 

Method of test for pesticide residues in food—QuEChERS,

determination with GC/MS-MS and LC/MS-MS.

Analyzed Date:

2011/07/05

Results:

Sample (Code)	Residue (ppm)*	
June Chlorella Powder (11CA0713)	ND	

<sup>\*:</sup> ND means residue in the sample is below method detection limit.

This report is responsible only for the analyzed sample, it is forbidden to use for the advertisement.

Approval Signatory

Hong-Ping Li

Residue Control Division of Agriculture

Taiwan Agricultura Chemicals and

Toxic Substances Research Institute,

Council of Agriculture (TACTRI/COA)

#### 11, KUANG MING ROAD, WUFENG TAICHUNG HSIEN TAIWAN 413 REPUBLIC OF CHINA 中華民國臺中市霧峰區光明路 11 號

REPUBLIC OF CHINA 中華民國臺中市霧峰區光明路 1 TELEPHONE (04)23302101

## 行政院農業委員會農業藥物毒物試驗所

# Taiwan Agricultural Chemicals and Toxic Substances Research Institute

### CERTIFICATE OF ANALYSIS

Report No.: 11CA0360.1(E)

Report date: 2011/05/05

Applicant:

Custom Address:

Received Date:

2011/04/25

Sample Name:

Chlorella Powder

Analyzed Item:

Cd, Pb, Hg and As.

**Analyzed Description:** 

Sample was digested by conc. HNO3, the amount of Cd, Pb,

Hg were determined by ICP-MS, the amount of As was

determined by ICP-AES equipped with a hydride generator.

Analyzed Date:

2011/04/28

Results:

Sample (Code) (Sample No)	Heavy metal content in sample (mg/kg)	Method detection limit (mg/kg)
4 APR. Chlorella Powder  ()	Pb (Lead) ND Hg (Mercury) ND	0.05 0.08 0.01
(11CA0360)	As (Arsenic) 0.22	0.05

Note: ND means residue in the sample is below method detection limit.

This report is responsible only for the analyzed sample, it is forbidden to use for the advertisement.

Approval Signatory
Hong-Ping Li
Taiwa
Agricultural Chem
Logic Substantas
Institut
Residue Control Division

Taiwan Agricultural Chemicials and Toxic Substances Research Institute, Council of Agriculture (TACTRI/COA)

Page 1 / 1