Appendix C

(별지 제3호서식) (앞면)

지정번호(Certification No.) 제 6 호

비임상시험관리기관 지정서
GLP Certificate

시 험 기 관 : (주)바이오톡스텍
Test Facility(ies) Name : BIOTOXTECH Co., Ltd

소 재 지 : 충북 청원군 오창면 양청리 686-2 오창과학산업단지 58-1 블록
Address : 58-1 Block, Ochang Science Industrial Complex, Ochang-myeon, Cheongwon-gun, Chungcheongbuk-do, Republic of Korea, 363-883

대 표 자 : 강종구(주민번호 : 551214-1030524)
President : Jong Koo Kang (Personal No.: 551214-1030524)

운영책임자: 박종일(주민번호 : 591205-1405410)
Test Facility Management : Jong Il Park (Personal No.: 591205-1405410)

시험의 범위: 단회투여독성시험(흡입노출경로제외), 국소독성시험(피부자극시험, 안점막자극시험)(지정일: 2002년 3월 14일), 반복투여독성시험(흡입노출경로제외), 생식·발생독성시험(수태능 및 초기배 발생시험, 출생전·후 발생 및 모체기능시험, 배·태자발생독성시험), 유전독성시험(박테리아를 이용한 복귀돌연변이시험, 포유류 배양세포를 이용한 체외 염색체 이상시험, 설치류 조혈세포를 이용한 체내 소핵시험), 면역독성시험중 항원성시험, 피부감작성시험, 기타면역독성시험(세포매개성면역시험, 체액성면역시험, 대식세포기능시험), 발암성시험, 기타독성시험(광독성시험, 광감작성시험)(지정일: 2002년 12월 13일)

Test Scope : Single dose toxicity (excluding inhalation exposure), Local toxicity (skin irritation, eye irritation)(Validation : since March 14, 2002), Repeated dose toxicity (excluding inhalation exposure), Reproductive & Developmental toxicity (seg I, II, III), Genetic toxicity (reverse mutation test, chromosome aberration test, micronucleus test), Immune toxicity (antigenicity, skin sensitization, other immune toxicity), Carcinogenicity, Other toxicity (phototoxicity, photosensitization)(Validation : since December 13, 2002)

비임상시험관리기준 제4조에 의하여 비임상시험기관으로 지정하였음을 증명함.

It is hereby certified that the test facility(ies) was(were) inspected by the national compliance monitoring authority regarding compliance with the Principles of Good Laboratory Practice.

issue date 2002 년(yr) 12 월(month) 13 일(date)

식 품 의 약 품 안 전 청

Commissioner, Korea Food and Drug Administration

제교부

Certificate No. 1225

Certificate of Analysis

DATE : April. 28. 2004

Name of Product	Dried Yeast-G		
Test Item(s)	Appearance etc. 4 items		
Name and Address of Applicant	Geranti Pharm. Ltd Tsang-Uk Sohn 320-14 Kwansan-ri Jupo-myun Boryoung-city Chungnam korea		
Purpose for Test	For Admission	Date of Application	April. 19. 2004

Analytical Result(s) :

Appearance	Good
Moisture(%)	3.5
Crude protein(%)	45.8
Coliforms	Negative
Result	Pass to test

We hereby certify that the above are correct

KHIDI Korea Health Industry Development Institute

President

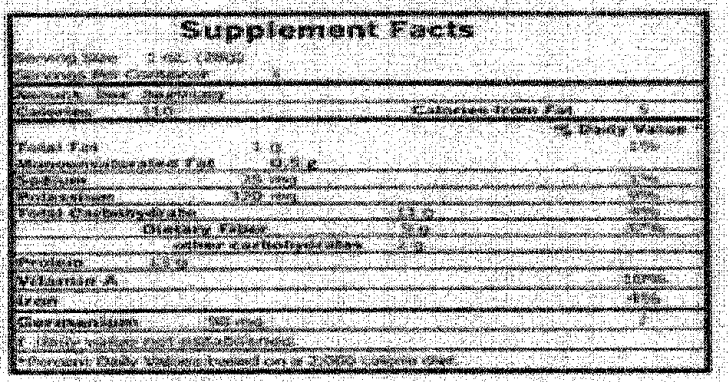
57-1, NORYANGJIN-DONG, DONGJAK-KU, SEOUL, KOREA

This certificate is only for the product which is sampled by the applicant and can not be used for commercial advertisement without pre-approval.

ANRESCO

INCORPORATED

ANALYSIS RESEARCH CONSULTING



Supplement Facts

Serving Size 1 oz. (28g)

Servings Per Container 1

Amount Per Serving

Calories 110 Calories from Fat 5

		% Daily Value*
Total Fat	1 g	2%
Monounsaturated Fat	0.5 g	
Cholesterol	25 mg	8%
Potassium	129 mg	4%
Total Carbohydrate	11 g	4%
Dietary Fiber	3 g	12%
other carbohydrates	7 g	
Protein	11 g	
Vitamin A		100%
Iron		45%
Germanium	350 mg	†

† Daily value not established.

*Percent Daily Values based on a 2,000 calorie diet.

File Number: 301241

Report prepared for UNIKO

Geranti BioGermanium Yeast Powder
Manufactured by: Geranti Bio Pharm Ltd.

UNIKO - Attn: Sam Cho - rec'd 16 March 2001
Geranti BioGermanium Yeast powder
Manufactured by: Geranti Bio Pharm Ltd.

Report date: 5/10/01 NUTRITION INFORMATION File No. 301241

	DV*	PER 100 GRAMS	PER 1 oz. SERVING***	% DV PER SERVING
Moisture, g		3.73	1.04	
Protein (N x 6.25), g	50	47.70	13.36	**
Fat, g	65	2.94	0.82	**
Ash, g		5.45	1.53	
Carbohydrates (Total),g	300	40.18	11.25	3.8
Calories (4.00-9.00-4.00)#		378	106	
Calories from Fat		26	7	
Cholesterol, mg	300	3.00	0.84	**
Saturated Fats, g	20	0.58	0.16	**
Polyunsaturated Fats, g		0.07	0.02	
Nonounsaturated Fats, g		2.30	0.64	
Sugars, g		0.74	0.207	
Other Carbohydrates,g		6.43	1.80	
Total Dietary Fiber, g	25	33.01	9.24	37.0
Vitamin A, I.U. ##	5000	n.d.	n.d.	**
Vitamin A, I.U.###	5000	2096	587	11.7
Vitamin C, mg	60	n.d.	n.d.	**
Sodium, mg	2400	81.0	22.7	**
Potassium, mg	3500	1140	319	9.1
Calcium, mg	1000	29.8	8.34	**
Iron, mg	18	2.53	0.708	3.9
Germanium, mg		350	98.0	

PDCAAS (Protein Quality Factor) is unknown. Servings per Container 1
*Daily Value (DRV or RDI). **Less than 2% of DV per serving.
#Atwater Factors. ##Carotene. ###Retinol. ***Serving size: 28.0 grams.
n.d.= None detected (detection limit less than one percent of DV per 100g)

Sugars: 0.33% dextrose, 0.42% sucrose
Germanium assayed by ICP-MS. Detection Limit: 1 ppm (0.1mg/100g)

Reported for ANRESCO, Inc. by;

E. Jerry Olivercas
Laboratory Director

Cynthia Kushi
Senior Chemist

* Composition of Geranti Bio-Ge yeast

Composition	
Food Category	**"Yeast product"**
Ingredient Name	**"Yeast containing organic germanium"**
Germanium	abt. **0.3 %**
Crude protein	**45.8 %**
Etc	**Enolase etc.**

** Patent: Korea, Japan, U.S.A. (1997~1998)*

* Point of difference in Ge132 & Geranti Bio-Ge yeast

	Ge132	Geranti Bio-Ge yeast
Category	Germanium supplements	Yeast products
Germanium	42.0 ~ 62.4%	0.3%
RDA (1.0mgGe/day)	> (Over)	< (Below)
Crude protein	X	45.8%
Nutritional elements	X	O
Compound form	Synthetic	Biosynthetic
Composition	C, H, O	C, H, O, N
Kidney failure	O	X
Report of toxicity	O	X