



**SECTION 2**

**NAME AND IDENTITY OF NEW DIETARY INGREDIENT**

**EXTRACT OF GARCINIA CAMBOGIA (-) - HCA**

Chemical Name: (1,2-dihydroxypropane-1,2,3-tricarboxylic acid)  
Other Name: (-) - Hydroxycitric Acid, extract of Garcinia Cambogia  
Common Name: (-)-HCA, (-) HCA, (-) -Hydroxycitrate

(See also (-) – Hydroxycitric Acid – The principal Acid in the fruits of Garcinia Cambogia Desr., Lewis and Neelakantan, Central Food Technological Research Institute, Mysore, India, March 1964) – (Appendix A)

**Glossary of Terms used in this document:**

(-)-HCA, (-)HCA and HCA are used interchangeably in many of the scientific articles referenced throughout this document to describe the amount of (-) - Hydroxycitric Acid actually delivered, measured or quantified.

Various salts of (-)-HCA are also referenced in the scientific articles used throughout the document. All of the extracts of Garcinia Cambogia are listed below for clarity:

| Name            | Manufacturer                  | Salt Type         | % (-)HCA | Other Name     |
|-----------------|-------------------------------|-------------------|----------|----------------|
| Citrin® K BG    | Sabinsa                       | Potassium         | 50%      |                |
| SuperCitrinMax® | InterHealth<br>Nutraceuticals | Potassium/Calcium | 60%      | HCA-SX         |
| HCA-SX®         | InterHealth<br>Nutraceuticals | Potassium/Calcium | 60%      | SuperCitrinMax |
| CitrinMax®      | InterHealth<br>Nutraceuticals | Calcium           | 50%      |                |

Additionally, we set out the specifications and other literature supplied by Sabinsa, the manufacturer of our new dietary ingredient, (Citrin® K BG).

1. Manufacturing Flow chart – Page 8
2. Manufacturer's Finished Product Specifications – Page 9
3. Manufacturers HPLC Method for estimation of Hydroxycitric Acid – Page 10
4. Certificate of Free Sale issued by the FDA – Page 11

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SABINSA CORPORATION

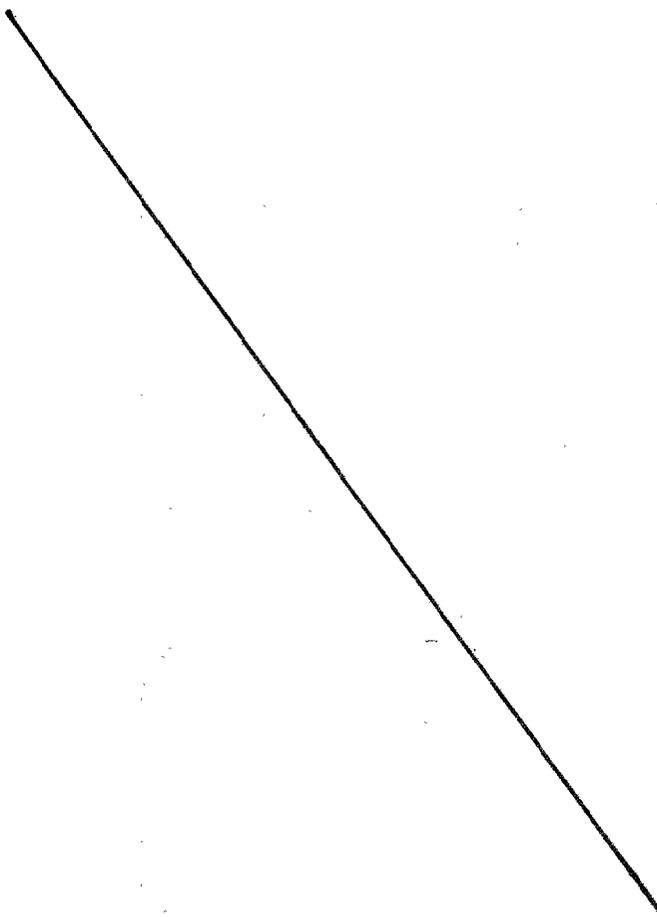
- \* Pharmaceuticals
- \* Fine Chemicals
- \* Cosmeceuticals

- \* Phytochemicals
- \* Herbal Extracts
- \* Speciality Chemicals

Corporate Office  
121 Ethel Road West # 6  
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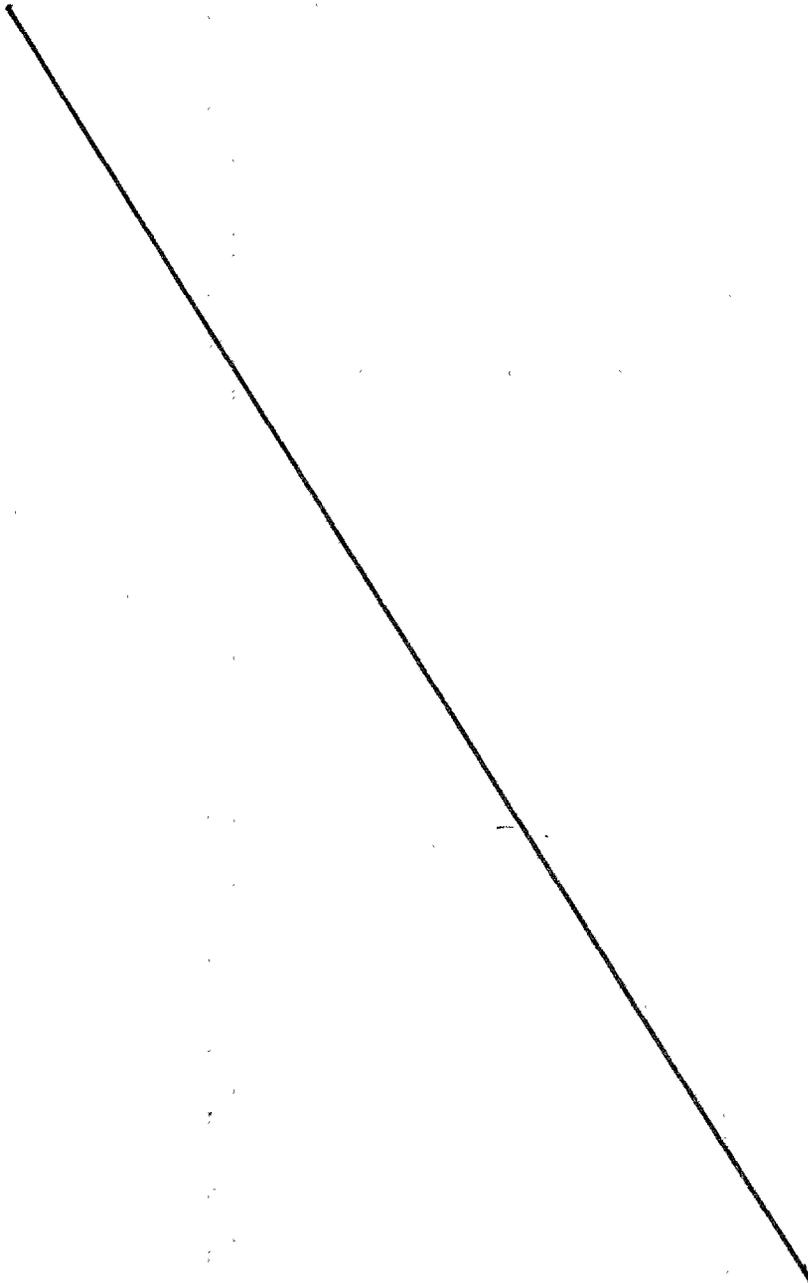
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MANUFACTURING FLOW CHART



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SECTION 2 Cont'd



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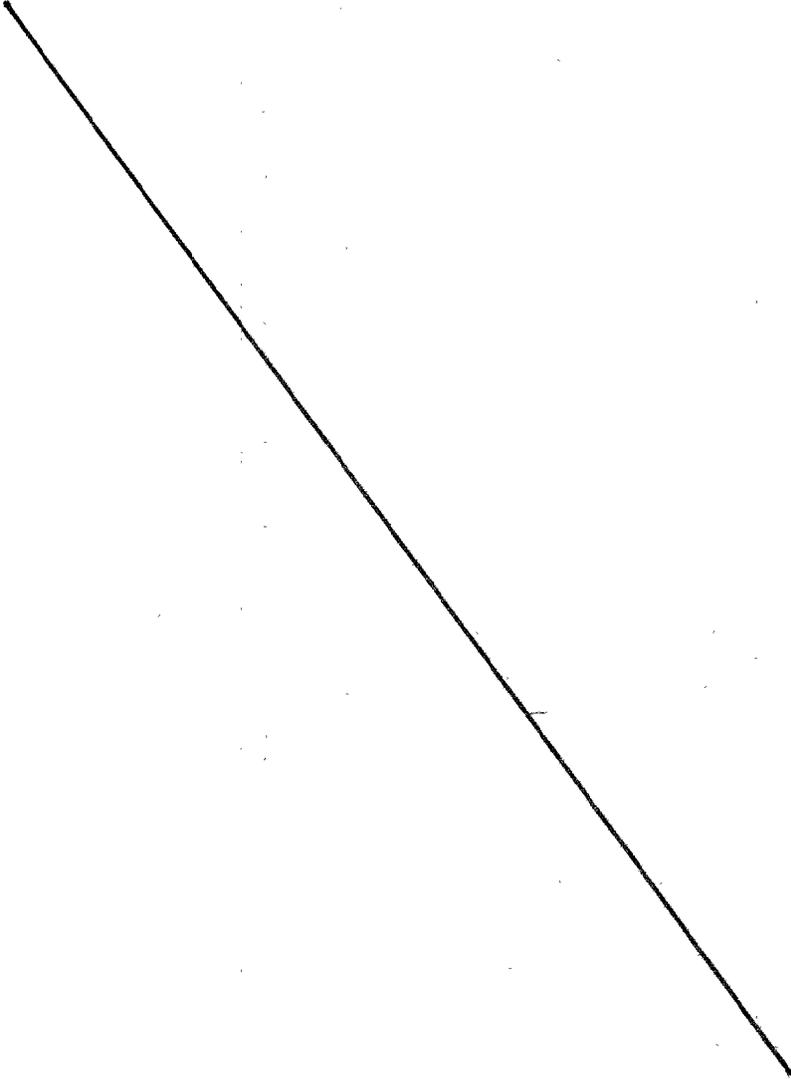
**SABINSA CORPORATION**

\* *Pharmaceuticals*  
\* *Fine Chemicals*

\* *Phytochemicals*  
\* *Herbal Extracts*

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COOLWATER TRIM™  
75 DAY PRE-MARKET NOTIFICATION

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SABINSA CORP

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DEPARTMENT OF HEALTH AND HUMAN SERVICES

Public Health Service

Food and Drug Administration  
College Park, MD 20740

CERTIFICATE OF FREE SALE

1. Pursuant to the provisions of Rule 44 of the Federal Rules of Civil Procedure, I hereby certify that the copy attached see attached list is a true copy of material on file in the Food and Drug Administration, Department of Health and Human Services and is a part of the official records of said Administration and Department.

Letter dated

September 24, 2004

To Whom It May Concern

from, G. Vincent Keys

regarding

See attached product list

2. In witness whereof, I have pursuant to the provisions of Title 42, United States Code, Section 3505, and 21 CFR 5.22, hereto set my hand and caused the seal of the Department of Health and Human Services to be affixed this 24 day of September 2004.

Barbara Schneeman  
Director  
Office of Nutritional Products, Labeling,  
and Dietary Supplements  
Center for Food Safety  
and Applied Nutrition

By direction of the Secretary  
of Health and Human Services

This Certificate expires on September 24, 2006.

