



# INTRODUCTION

## OPC PHARMACEUTICAL JSC

*Since 1977*

# CONTENT



**01.** COMPANY INTRODUCTION  
IN BRIEF

**02.** TYPICAL PRODUCTS



01

COMPANY  
INTRODUCTION



## CORE MESSAGE

- Faced with the increasingly common and diverse undesirable side effects of chemical drugs, people tend to return to products of natural medicinal origin.
- OPC with the main product line is made from herbs, on the basis of traditional oriental remedies that have been used and handed down for centuries. Combined with modern advanced technology to optimize product quality, competitive price, convenience in use, meeting the increasingly high and diverse needs of consumers, OPC products always have a unique flavor, taste, nature's breath into the soul, people's daily life and protecting nature, blending with nature.





## MISSION

*Provide high-quality, breakthrough products to meet the needs of community health care and protection.*

*Create meaningful jobs; Educating employees on respect, love and responsibility towards humanity, environment, society.*

*Enhance added values for stakeholders.*

*Contribute significantly to enhance the advancement of the pharmaceutical industry in general.*





## VISION

*To maintain sustainable development in the pharmaceutical industry, accompanying the interests and benefits of stakeholders*





## AWARDS

- 01 National Brand
- 02 Top 10 prestigious pharmaceutical corporations in Vietnam
- 03 Top 100 Sustainable Corporations
- 04 Top 100 Vietnamese Gold Star Award
- 05 Top 500 largest enterprises in Vietnam
- 06 High quality Vietnamese goods 25 years in a row

# OPC NETWORKS



Head  
Quarter



OPC BAC GIANG



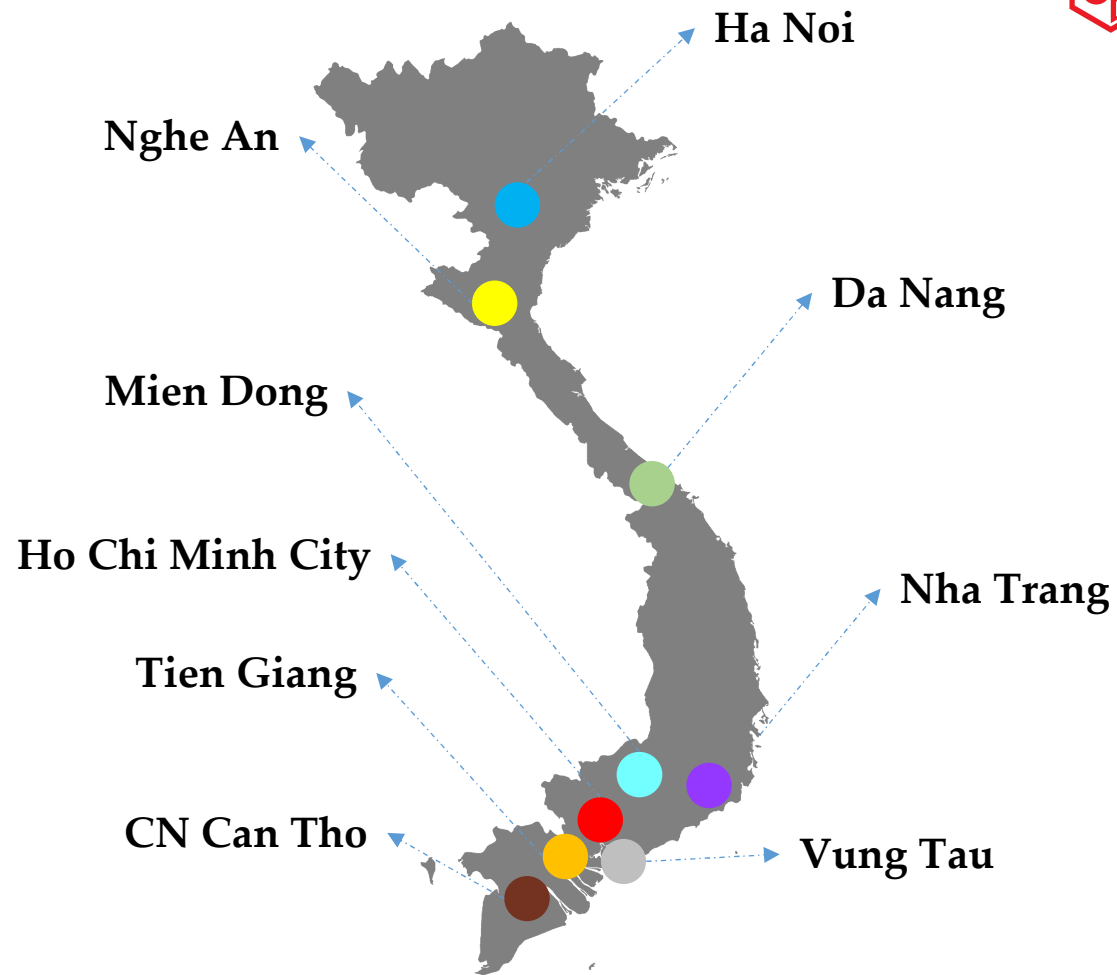
OPC BINH DUONG



58%

TW25 (OPC's subsidiary)

# DISTRIBUTION NETWORK: 9 BRANCHES



# MANUFACTURER



Location: Binh Duong

Area: 5,6 hecta

Since: 2012

Includes 3 clusters equipped by different machinery lines for medicinal factory and pharmaceutical chemistry factory.

Production capacity: more than 500 million tablets; 24 million liters of liquid medicine and over 500 tons (in forms of nuggets, powders and other suspensions) per year.





## MULTI-FUNCTIONAL EXTRACT SYSTEM



The multi-functional extraction system is invested with the most modern extraction technology today, with a capacity of 4 tons of medicinal herbs/day. The system can not only extract the active ingredients in medicinal herbs with hot water, but also use a variety of other solvent systems, especially ethanol reflux extraction.



- The system ensures the extraction of the desired therapeutically active ingredients.
- In addition, essential oils can be extracted from medicinal plants.

## HỆ THỐNG CÔ SONG HIỆU



The main advantage of this system is very prominent that is determining the quality of herbal extracts is low temperature and reduced pressure, the evaporation rate is about 1000 liters / 1 hour.



LOW  
TEMPORATURE

REDUCED  
PRESSURE



# COATING SYSTEM



With today's most modern coating technology, fully automated process. OPC company has successfully applied this cluster of film-coated and sugar-coated machines in many products and has been trusted and accepted by the market for decades such as: Kim Tien Thao Kidney Stone Treatment (sugar-coated), Kim Tien Thao Kidney Stone Medicine (film-coated), MIMOSA tranquilizer pills, PYLANTIN Diep Ha Chau tablets,...



# SYSTEM FOR ROUND PILL

Automate from mixing raw materials, dividing, finishing, drying, coating.



## SYSTEM FOR SOFT CAPSULE



With a capacity of 1 million tablets/day imported from Korea. During the recent COVID-19 epidemic, many OPC soft capsule products have earned credibility in the market, contributing to the prevention of the epidemic spread, many products are trusted and appreciated in the community such as: EUCA OPC SPRAY TABLETS, TUSSIDAY Cough Tablets, Vitamin AD,....



# SYSTEM FOR EFFERVESCENT TABLETS AND EFFERVESCENT POWDER



Production lines in accordance to GMP-WHO standards with an output of 1 ton/day. Therefore, producing many products of effervescent tablets, effervescent nuggets contributes greatly to the health care and treatment of people during the recent COVID-19 epidemic such as: MULTI VITAMIN OPC Orange flavor, VITAMIN C 1000MG, VITAMIN C 100 mg Orange flavor, PARA-OPC 80 mg, PARA OPC 250 MG,...





## SYSTEM FOR PILOT R&D



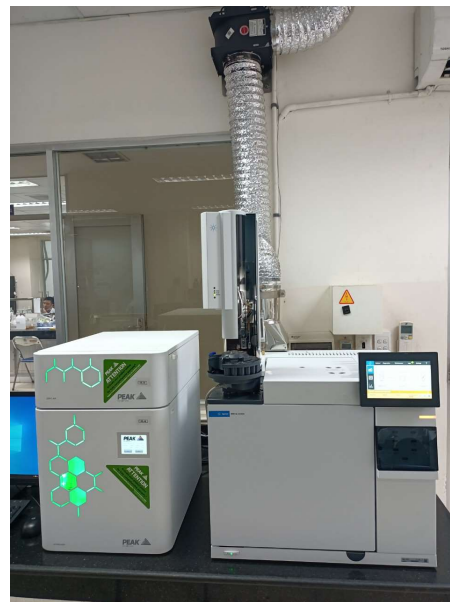
Operated by experienced and trained staff, and equipped with modern and advanced equipment that conforms to standards with machine clusters such as: high speed mixer, fluidized bed dryer, film coating machine, sugar coating machine, pilot pill machine.



## SYSTEM FOR ANALYSIS



Operated by a well trained and experienced staff. The Laboratory meets GLP-WHO standards with an area of 300 m<sup>2</sup>. The laboratory is equipped with the most modern equipment today such as: HPLC machine cluster, GC machine cluster, atomic absorption spectrometer cluster, especially equipped with AAS heavy metal quantitative equipment, ...



# GROWING MEDICINAL HERBS – GACP STANDARD



CBQL thực địa vùng trồng Sâm Ngọc Linh





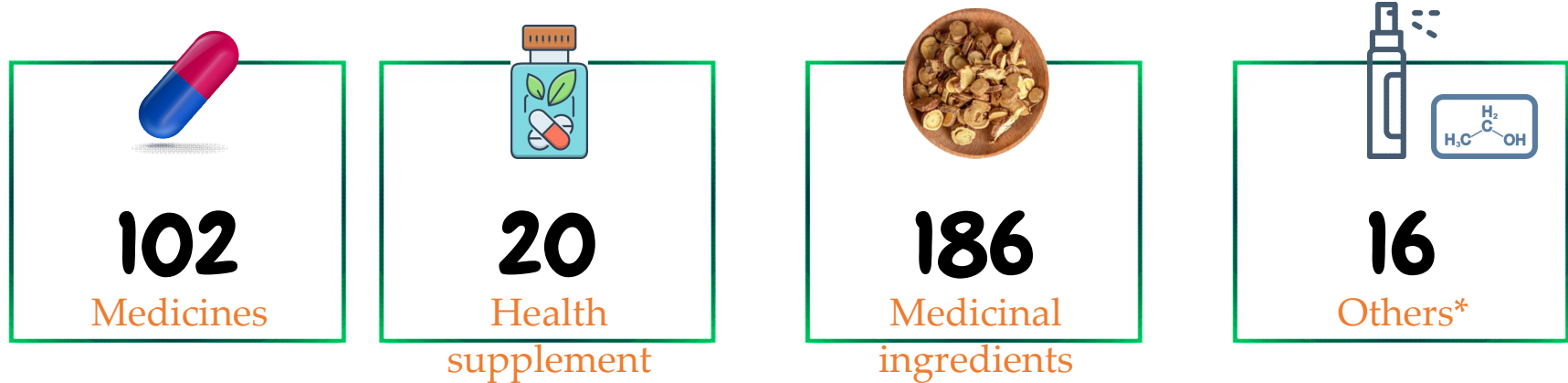
02

**TYPICAL PRODUCTS**



## TYPICAL PRODUCTS

OPC currently owns **324** different items:



\*: Other products include cosmetics and Class A medical equipment.

# KIM TIEN THAO MEDICINAL HERBS FOR KINDEY STONE



01

## Ingredient

Kim Tien Thao extract 120mg

02

## Use for:

Urinary tract stones, kidney stones.

03

## Dose:

5 pills / time, 3 times / day.

04

## Outstanding event

- Founder.
- Leader, trust branded product.

# HOASTEX



01

## Ingredients

Folium plectranthi 45g  
Cortex Oroxylum indicum 11,25g  
Cineolum 83,70mg

02

## Use for:

Cough treatment. Relieves cough in pharyngitis, bronchitis, tracheitis... (Respiratory tract infection).

03

## Dose

2ml - 10ml depends on ages (see details in product information).

04

## Outstanding event

- Transfer formula from Children's Hospital 1.
- One of the 2 leading products in the market of cough medicine for children.

# NATURAL SEDATIVES MIMOSA-OPC



01

## Ingredients

Tuber Stephaniae glabrae, Folium Nelumbinis nuciferae, Herba Passiflorae foetidae, Folium Erythrinae variegatae, Herba Mimosa pudicae.

02

## Use for:

Difficult to get into sleep, neurasthenia. Used as an alternative to Diazepam when the patient becomes accustomed to the drug.

03

## Dose

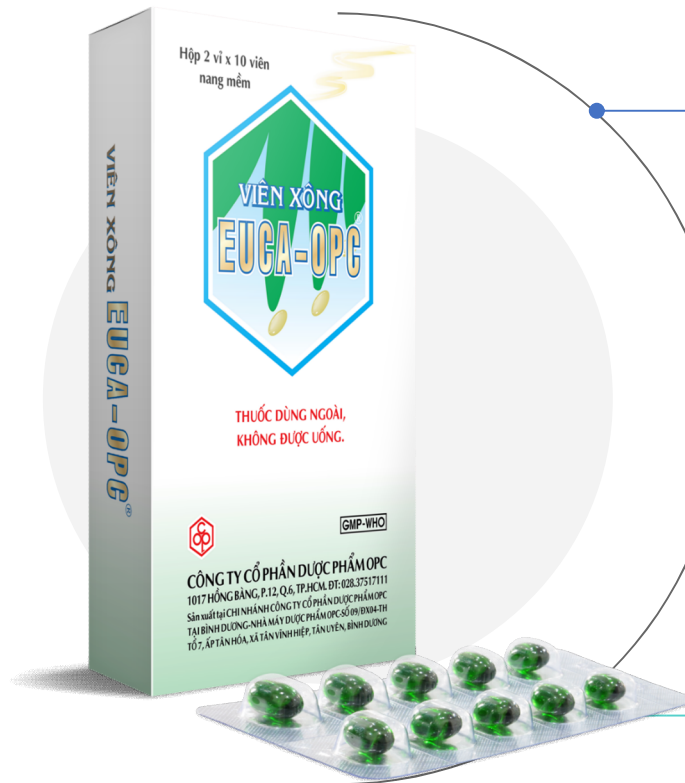
Adult: 1 - 2 tablets, 30 – 60 minutes before sleep.

04

## Outstanding event

Safe for users  
Leader, trust branded product

# EUCA-OPC



01

## Ingredients

Menthol 24 mg  
Eucalyptol 24 mg  
Camphor 24 mg

02

## Use for

Steam when cold, disinfect the nose and throat.

03

## Dose

1-2 pills / time, 1-2 times / day.

04

## Special event

- Commonly used for disease prevention.
- The product has been included in the epidemic prevention guidelines of some localities.

# ECALYPTUS - DAU KHUYNH DIEP OPC



01

## Ingredients

For 25ml:  
Eucalyptol 20,73g

02

## Use for:

Prevention and treatment of flu, runny nose, stuffy nose, chest tightness, abdominal pain, aches, headache, dizziness, nausea, insect stings, tendon problems, swelling.

03

## How to use

External use at the painful areas.

04

## Special event

- Famous branded product.
- The product won the Vietnamese drug star award voted by the Ministry of Health.





**OPC**

*Nature & Life*

A close-up photograph of two hands cupped together, holding a mound of dark, rich soil. A small green seedling with three leaves is growing out of the soil. The background is a soft, out-of-focus green field.

**THANK YOU!  
FOR INTERESTS !**