

October 2005
(1st version)

Standard Commodity Classification No. of Japan
875200

- Kampo product -

OHSUGI Gokoto Extract Tablets

(Gokoto)

<p>Storage: Store at room temperature. See the section "PRECAUTIONS FOR HANDLING" Expiration date: The expiration date is specified on the container or the outer package</p>

Approval No.	(61AM) 3905
Date of listing in the NHI reimbursement price	October 1986
Date of initial marketing in Japan	October 1986

DESCRIPTION

(1) The daily dose of this product, 9 Tablets, contains 1.8g of the dried extract (Gokoto extract) from the following mixed crude drugs.

JP Ephedra Herb -----	4 g
JP Gypsum -----	10 g
JP Apricot Kernel -----	4 g
JP Mulberry Bark -----	3 g
JP Glycyrrhiza -----	2 g

(JP: The Japanese Pharmacopeia)

The inactive ingredients included are Lactose Hydrate, Corn Starch, Microcrystalline Cellulose, Magnesium Aluminometasilicate, Carmellose Calcium, Magnesium Stearate, Hypromellose, Titanium Oxide, Food Yellow No. 5, Food Blue No.1.

(2) This product is light brown-colored film-coated tablet.

ID Code: SG-95T

Appearance	Diameter(mm)	Thickness(mm)	Weight(mg)
	9.0	5	310

INDICATIONS

Cough and bronchial asthma

DOSAGE AND ADMINISTRATION

The usual adult dose is 9 Tablets orally in 2 or 3 times before or between meals. The dosage may be adjusted according to the patient's age, body weight and symptoms.

PRECAUTIONS

(1) Careful Administration (Gokoto should be administered with care to the following patients.)

- 1) Patients in a period of weakness after disease or with remarkably declined constitution [Adverse reactions are likely to occur, and the symptoms may be aggravated.]
 - 2) Patients with a weak gastrointestinal tract [Anorexia, epigastric distress, nausea, vomiting, diarrhea, etc. may occur.]
 - 3) Patients with anorexia, nausea or vomiting [These symptoms may be aggravated]
 - 4) Patients showing a remarkable tendency of sweating [Excess sweating and/or generalized weakness may occur.]
 - 5) Patients with cardiovascular disorders including angina pectoris and myocardial infarction, etc. or those with a history of such disorders
 - 6) Patients with severe hypertension
 - 7) Patients with severe renal dysfunction
 - 8) Patients with dysuria
 - 9) Patients with hyperthyroidism
- [5) -9): These disease and symptoms may be aggravated.]

(2) Important Precautions

- 1) When this product is used, the patient's "SHO" (constitution/symptoms) should be taken into account. The patient's progress should be carefully monitored, and if no improvement in symptoms/findings is observed, continuous treatment should be avoided.
- 2) Since this product contains Glycyrrhiza, careful attention should be paid to the serum potassium level, blood pressure, etc., and if any abnormality is observed, administration should be discontinued.
- 3) When this product is coadministered with other Kampo-perparation (Japanese traditional herbal medicines), etc., attention should be paid to any duplication of the contained crude drugs.

(3) Drug Interactions

Precautions for coadministration (Gokoto should be administered with care when coadministered with the following drugs.)

Drugs	Signs, Symptoms, and Treatment	Mechanism and Risk Factors
(1)Preparations containing Ephedra Herb (2)Preparations containing ephedrine-related compounds (3)Monoamine oxidase (MAO) inhibitors (4)Thyroid preparations Thyroxine Liothyroxine (5)Catecholamine preparations Adrenaline Isoprenaline (6)Xanthine preparations Theophylline Diprophylline	Insomnia, excessive sweating, tachycardia, palpitation, general weakness, mental excitation, etc. are likely to occur. In such cases, this product should be administered with care by measures such as reducing the dosage.	An enhancement of the sympathetic nerve- stimulating action has been suggested.
(1)Preparations containing Glycyrrhiza (2)Preparations containing glycyrrhizinic acid or glycyrrhizates	Pseudoaldosteronism is likely to occur, Besides, myopathy is likely to occur resulting from hypokalemia. (Refer to the section "Clinically significant adverse reactions")	Since glycyrrhizinic acid has an accelerating action on the potassium excretion at the renal tubules, an acceleration of decrease in the serum potassium level has been suggested.

(4) Adverse Reactions

This product has not been investigated (drug use investigations, etc.) to determine the incidence of adverse reactions. Therefore, the incidence of adverse reactions is not known.

1) Clinically significant adverse reactions

① **Pseudoaldosteronism:** Pseudoaldosteronism such as hypokalemia, increased blood pressure, retention of sodium/body fluid, edema, increased body weight, etc. may occur. The patient should be carefully monitored (measurement of serum potassium level, etc.) and if any abnormality is observed, administration should be discontinued and appropriate measures such as administration of potassium preparations should be taken.

② **Myopathy:** Myopathy may occur as a result of hypokalemia. The patient should be carefully monitored, and if any abnormality such as weakness, convulsion/paralysis of limbs, etc. are observed, administration should be discontinued and appropriate measures such as administration of potassium preparations should be taken.

2) Other adverse reactions

	Incidence Unknown
Autonomic nervous system	Insomnia, Excess sweating, Tachycardia, Palpitation, Generalized weakness, Mental excitation, etc.
Gastrointestinal	Anorexia, Epigastric distress, Nausea, Vomiting, Soft feces, Diarrhea, etc.
Urinary	Urination disorder, etc.

(5) Use in the Elderly

Because elderly patients often have reduced physiological function, careful supervision and measures such as reducing the dose are recommended.

(6) Use during Pregnancy, Delivery or Lactation

The safety of this product in pregnant woman has not been established. Therefore, the product should be used in pregnant women, women who may possibly be pregnant only if the expected therapeutic benefit outweigh the possible risks associated with treatment.

(7) Pediatric Use

The safety of this product in children has not been established.
[Insufficient clinical data]

PRECAUTIONS FOR HANDLING

- Store at dry and cool place, protected from direct sunlight.
- Since this product contains natural crude drugs, some differences may be noted in the color or taste, etc. However, there is no change in the effect.

PACKAGING

1,800 Tablets
882 Tablets (3 Tablets x 294 packets)
252 Tablets (3 Tablets x 84 packets)

REQUEST FOR LITERATURE SHOULD BE MADE TO:

Dep. of PMS Information,
Ohsugi Pharmaceutical Co., LTD.
1-8-6, Yamasaka, Higashiumiyoshi-ku, Osaka 546-0035
050-3776-0358