Tsumura & Co.

Revised: March 2013 (6th version)

Standard Commodity Classification No. of Japan 875200

- Kampo-preparation-

TSUMURA Seishinrenshiin Extract Granules for Ethical Use

<seishinrenshiin>

	Storage		
Store in	light-resistant,	air-tight	con-
tainers.			

Expiration date		
Use before the expiration date indi	-	
cated on the container and the oute	r	
nackage		

Approval No.	(61AM)1147
Date of listing in the NHI reimbursement price	October 1986
Date of initial marketing in Japan	October 1986

DESCRIPTION

DESCRIPTION			
	7.5 g of TSUMURA	Seishinrenshiin extract gra-	
	nules contains 5.0 g of a dried extract of the fol-		
	lowing mixed crude drugs.		
	JP Ophiopogon Tuber	4.0 g	
	JP Poria Sclerotium	4.0 g	
	JP JP Nelumbo Seed 4.0 g		
	JP Scutellaria Root 3.0 g		
Composition	JP Plantago Seed	3.0 g	
	JP Ginseng 3.0 g		
	JP Astragalus Root 2.0 g		
	JP Lycium Bark 2.0 g		
	JP Glycyrrhiza 1.5 g		
	(JP: The Japanese Pharmacopoeia)		
	Inactive ingredients	JP Magnesium Stearate	
		JP Lactose Hydrate	
	Dosage form	Granules	
Description	Color	Light brown	
	Smell	Characteristic smell	
	Taste	Sweet and light astringent	
	ID code	TSUMURA/111	

INDICATIONS

TSUMURA Seishinrenshiin Extract Granules (hereafter TJ-111) is indicated for the relief of the following symptoms of those patients who have general malaise, dry mouth or tongue, and difficulty urinating:

Feeling of residual urine, pollakiuria, and micturition pain

DOSAGE AND ADMINISTRATION

The usual adult dose is 7.5 g/day orally in 2 or 3 divided doses before or between meals. The dosage may be adjusted according to the patient's age and body weight, and symptoms.

PRECAUTIONS

1. Important Precautions

- (1) When TJ-111 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 TJ-111 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 TJ-111 is coadministered with other Kampopreparations (Japanese traditional herbal medicines), etc., attention should be paid to the duplication of the contained crude drugs.

SHO: The term "SHO" refers to a particular pathological status of a patient evaluated by the Kampo diagnosis, and is patterned according to the patient's constitution, symptoms, etc. Kampo-preparations (Japanese traditional herbal medicines) should be used after confirmation that it is suitable for the identified "SHO" of the patient.

2. Drug Interactions

Precautions for coadministration (TJ-111 should be administered with care when coadministered with the following drugs.)

Drugs	Signs, Symptoms, and Treatment	Mechanism and Risk Factors
(1) Preparations containing Glycyrrhiza (2) Preparations containing glycyrrhizinic acid or glycyrrhizinates	Pseudoaldosteronism is likely to occur. Besides, myopathy is likely to occur as a result of 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.

2 Tsumura & Co.

3. Adverse Reactions

TJ-111 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) Interstitial pneumonia: If fever, cough, dyspnea, abnormal pulmonary sound (fine crackle), etc. are observed, administration of TJ-111 should be discontinued, and examinations such as X-ray should be performed immediately and appropriate measures such as administration of adrenocortical hormones taken. Besides, the patient should be advised to discontinue TJ-111 immediately and to make contact with the physician in the event of fever, cough, dyspnea, etc.
- 2) 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.
- 3) 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.
- 4) Hepatic dysfunction and jaundice: Hepatic dysfunction and/or jaundice with remarkable elevation of AST (GOT), ALT (GPT), Al-P and γ-GTP or other symptoms may occur. The patient should be carefully monitored for abnormal findings. Administration should be discontinued and appropriate therapeutic measures should be taken, if abnormalities are observed.

(2) Other adverse reactions

(2) Other adverse reactions		
	Incidence unknown	
Hypersensitivity Note 1)	Rash, Urticaria, etc.	

Note 1) If such symptoms are observed, administration should be discontinued.

4. Use in the Elderly

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

5. Use during Pregnancy, Delivery or Lactation

The safety of TJ-111 in pregnant women has not been established. Therefore, TJ-111 should be used in pregnant women, women who may possibly be pregnant only if the expected therapeutic benefits outweigh the possible risks associated with treatment.

6. Pediatric Use

The safety of TJ-111 in children has not been established. [Insufficient clinical data]

7. Other Precautions

Eczema, dermatitis, etc. may be aggravated.

PACKAGING

Bottles of 500 g $2.5 \text{ g} \times 42 \text{ packets}$ $2.5 \text{ g} \times 189 \text{ packets}$

REQUEST FOR LITERATURE SHOULD BE MADE TO:

Consumer Information Services Center Tsumura & Co.

2-17-11 Akasaka, Minato-ku, Tokyo 107-8521, Japan

Manufactured and Distributed by:

Tsumura & Co.

2-17-11 Akasaka, Minato-ku, Tokyo 107-8521, Japan