Tsumura & Co.

Revised: February 2018 (9th version)

Standard Commodity Classification No. of Japan 875200



- Kampo-preparation-

# **TSUMURA Unseiin Extract Granules for Ethical Use**

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

Expiration date				
Use before the expiration date indicat-				
ed on the container and the outer				

Approval No.	(61AM)3256
Date of listing in the NHI reimbursement price	October 1986
Date of initial marketing in Japan	October 1986

#### DESCRIPTION

package.

Composition	7.5 g of TSUMURA Unseiin extract granules (hereafter TJ-57) contains 3.75 g of a dried extract of the following mixed crude drugs and 10.0g of maltose.  JP Rehmannia Root		
	Inactive ingredients	JP Magnesium Stearate JP Lactose Hydrate	
	Dosage form	Granules	
Description	Color	Yellow-brown	
	Smell	Characteristic smell	
	Taste	Bitter	
	ID code	TSUMURA/57	

# **INDICATIONS**

TJ-57 is indicated for the relief of the following symptoms of those patients with a sallow complexion and hot flushes:

Menstrual irregularity, dysmenorrhea, automatic imbalance syndrome peculiar to women resembling climacteric disturbance, climacteric disturbance, and neurosis

#### 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. Careful Administration (Unseiin should be administered with care in the following patients.)
  - (1) Patients with an extremely weak gastrointestinal tract [Anorexia, epigastric distress, nausea, vomiting, abdominal pain, diarrhea, etc. may occur.]
  - (2) Patients with anorexia, nausea or vomiting [These symptoms may be aggravated.]

## 2. Important Precautions

- (1) When TJ-57 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) Long-term administration of a gardenia fruit-containing preparation (usually 5 years or longer) may cause mesenteric phlebosclerosis accompanied by discoloration, edema, erosion, ulceration, and stenosis of the colon. Periodical examinations such as CT scanning and colonoscopy would be desirable in cases of its long-term administration.
- (3) When TJ-57 is co-administered with other Kampo-preparations (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.

#### 3. Adverse Reactions

TJ-57 has not been investigated (drug use investigations, etc.) to determine the incidence of adverse reactions. Therefore, the incidence of adverse reactions is not known.

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# (1) Clinically significant adverse reactions

- Interstitial pneumonia: If fever, cough, dyspnea, abnormal pulmonary sound, etc. are observed, administration of TJ-57 should be discontinued, and examinations such as X-ray or chest CT should be performed immediately and appropriate measures such as administration of adrenocortical hormones taken.
- 2) Hepatic dysfunction and jaundice: Hepatic dysfunction and/or jaundice with 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.
- 3) Mesenteric phlebosclerosis: Mesenteric phlebosclerosis may occur with long-term administration. If symptoms such as abdominal pain, diarrhea, constipation, and abdominal distension repeatedly occur, or if the patient tests positive for fecal occult blood, administration should be discontinued. At the same time, tests such as CT and colonoscopy should be performed, and appropriate measures should be taken. Intestinal resection has been reported in some cases.

## (2) Other adverse reactions

	Incidence unknown	
Hypersensitivity Note 1)	Rash, Redness, etc.	
Gastrointestinal Anorexia, Epigastric distress, Nausea, Vomiting, Diarrhea, 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-57 in pregnant women has not been established. Therefore, the product 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-57 in children has not been established. [Insufficient clinical data.]

# **PACKAGING**

Bottles of 500 g and boxes of 5 kg (500 g  $\times$  10 bottles) 2.5 g  $\times$  42 packets 2.5 g  $\times$  189 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.

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