Tsumura & Co.

Revised: March 2013 (5th version)

Standard Commodity Classification No. of Japan 875200

- Kampo-preparation-

TSUMURA Jiinkokato Extract Granules for Ethical Use

<jiinkokato>

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

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

Approval No.	(61AM)3307
Date of listing in the NHI reimbursement price	October 1986
Date of initial marketing in Japan	October 1986

DESCRIPTION

DESCRIPTION	ON		
	7.5 g of TSUMURA	Jiinkokato extract granules	
	contains 5.5 g of a dried extract of the following		
	mixed crude drugs.		
	JP Atractylodes Lancea Rhizome 3.0 g		
	JP Rehmannia Root 2.5 g		
	JP Peony Root 2.5 g		
Composition	JP Citrus Unshiu Peel 2.5 g		
	JP Asparagus Tuber 2.5 g		
	JP Japanese Angelica Root 2.5 g		
	JP Ophiopogon Tuber 2.5 g		
	JP Phellodendron Bark 1.5 g		
	JP Glycyrrhiza 1.5 g		
	JP Anemarrhena Rhizome 1.5 g		
	(JP: The Japanese Pharmacopoeia)		
	Inactive ingredients	JP Light Anhydrous Silicic	
		Acid	
		JP Magnesium Stearate	
		JP Lactose Hydrate	
Description	Dosage form	Granules	
	Color	Grayish-brown	
	Smell	Characteristic smell	
	Taste	Sweet and astringent	
	ID code	TSUMURA/93	

INDICATIONS

TSUMURA Jiinkokokato Extract Granules (hereafter TJ-93) is indicated for the relief of symptoms of patients having a fit of coughing without sputum in a throat with little moisture.

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 (TJ-93 should be administered with care in the following patients.)
 - (1) Patients with an extremely weak gastrointestinal tract [Anorexia, epigastric distress, nausea, vomiting, diarrhea, etc. may occur.]
 - (2) Patients with anorexia, nausea or vomiting [These symptoms may be aggravated.]

2. Important Precautions

- (1) When TJ-93 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-93 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-93 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.

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3. Drug Interactions

Precautions for coadministration (TJ-93 should be administered with care when coadministered with the following laws)

lowing drugs.)

Drugs	Signs, Symptoms, and Treatment	Mechanism and Risk Factors
(1) Preparations contain- ing Glycyrrhiza	Pseudoaldosteronism is likely to occur.	Since glycyrrhizinic acid has an accelerat-
(2) Preparations contain- ing glycyrrhizinic acid	Besides, myopathy is likely to occur as a	ing action on the po- tassium excretion at
or glycyrrhizinates	result of hypokale- mia.	the renal tubules, an acceleration of de-
	(Refer to the section "Clinically signifi-	crease in the serum potassium level has
	cant adverse reactions".)	been suggested.

4. Adverse Reactions

TJ-93 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	
Gastrointestinal	Anorexia, Epigastric distress, Nausea, Vomiting,	
	Diarrhea, 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 TJ-93 in pregnant women has not been established. Therefore, TJ-93 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.

7. Pediatric Use

The safety of TJ-93 in children has not been established. [Insufficient clinical data]

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:

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