Tsumura & Co.

Date of listing in the NHI reimbursement price

Date of initial marketing in Japan

Revised: March 2013 (5th version)

Standard Commodity Classification No. of Japan 875200

(61AM)3318

October 1986

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- Kampo-preparation-

TSUMURA Kikyoto Extract Granules for Ethical Use

<kikyoto>

| 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 | | | | |

CONTRAINDICATIONS (TSUMURA Kikyoto Extract Granules (hereafter TJ-138) is contraindicated in the

- 1. Patients with aldosteronism
- 2. Patients with myopathy

following patients.)

- 3. Patients with hypokalemia
- [1-3: These diseases or symptoms may be aggravated.]

DESCRIPTION

| | 7.5 g of TJ-138 contains 1.25 g of a dried extract of the following mixed crude drugs. | | |
|-------------|--|-----------------------|--|
| Composition | JP Glycyrrhiza 3.0 g | | |
| | JP Platycodon Root 2.0 g | | |
| | (JP: The Japanese Pharmacopoeia) | | |
| | Inactive ingredients | JP Magnesium Stearate | |
| | | JP Lactose Hydrate | |
| Description | Dosage form | Granules | |
| | Color | Light grayish-brown | |
| | Smell | Characteristic smell | |
| | Taste | Sweet | |
| | ID code | TSUMURA/138 | |

INDICATIONS

TJ-138 is indicated for the relief of the following symptoms accompanied by painful swollen throat:

Tonsillitis and peritonsillitis

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

Approval No.

1. Important Precautions

- (1) When TJ-138 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-138 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-138 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-138 should be administered with care when coadministered with the following drugs.)

| Drugs | Signs, Symptoms, and Treatment | Mechanism and Risk Factors |
|---------------------------|--------------------------------|-------------------------------|
| (1) Preparations contain- | Pseudoaldosteronism | Since glycyrrhizinic |
| ing Glycyrrhiza | is likely to occur. | acid and diuretics |
| (2) Preparations contain- | Besides, myopathy is | have an accelerating |
| ing glycyrrhizinic | likely to occur as a | action on the potas- |
| acid or | result of hypokale- | sium excretion at the |
| glycyrrhizinates | mia. | renal tubules, an ac- |
| (3) Loop diuretics | (Refer to the section | celeration of decrease |
| Furosemide | "Clinically signifi- | in the serum potas- |
| Etacrynic acid | cant adverse reac- | sium level has been |
| (4) Thiazide diuretics | tions".) | suggested. |
| Trichlormethiazide | | |

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3. Adverse Reactions

TJ-138 has not been investigated (drug use investigations, etc.) to determine the incidence of adverse reactions. Therefore, the incidence of adverse reactions is not known.

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.

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-138 in pregnant women has not been established. Therefore, TJ-138 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-138 in children has not been established. [Insufficient clinical data]

PACKAGING

Bottles of 500 g 2.5 g \times 42 packets 2.5 g \times 189 packets

REQUEST FOR LITERATURE SHOULD BE MADE TO:

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