

Standard Commodity Classification No. of Japan	
875200	
Approval No.	16200AMZ00093000
Date of Initial Marketing in Japan	Oct. 1987

Kampo product

JPS Otsujito Extract Granules for Ethical Use

3. COMPOSITION AND PRODUCT DESCRIPTION

3.1 Composition

Product Name	JPS Otsujito Extract Granules for Ethical Use	
Active Ingredients	JP Japanese Angelica Root	6.0 g
	JP Bupleurum Root	5.0 g
	JP Scutellaria Root	3.0 g
	JP Glycyrrhiza	2.0 g
	JP Cimicifuga Rhizome	1.5 g
	JP Rhubarb	1.0 g
	7.5 g/day of this product contains 3.2 g of a dried JP Otsujito extract of the abovemixed crude drugs.	
Inactive Ingredients	Magnesium Stearate, Sucrose Esters of Fatty Acids, Lactose	

3.2 Product Description

Dosage Form	Granules
Color	Light yellow-brown
Smell	Characteristic smell
Taste	Slightly sweet and bitter
ID Code	J-03

4. INDICATIONS

The following symptoms in patients with hard stools and a tendency to constipation:

Hemorrhoids (blind piles), anal fissure, constipation

6. 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.

8. IMPORTANT PRECAUTIONS

- 8.1 When this product is used, the patient's "SHO" (constitution/symptoms) should be taken into consideration. The patient's progress should be carefully monitored, and if no improvement in symptoms or findings is observed, continuous administration should be avoided.
- 8.2 Since this product contains Glycyrrhiza, careful attention should be paid to the serum potassium level, blood pressure, etc. [See 10.2, 11.1.2, 11.1.3.]
- 8.3 When this product is used in combination with other Kampo products, etc., attention should be paid to the duplication of the contained crude drugs. Special attention should be paid to concomitant use with preparations containing Rhubarb.
- 8.4 Since there are individual differences in the cathartic action of Rhubarb, caution should be exercised with respect to dosage and administration.

9. PRECAUTIONS CONCERNING PATIENTS WITH SPECIFIC BACK GROUNDS

- 9.1 Patients with Complication or History of Diseases, etc.
- 9.1.1 Patients with diarrhea, loose stools
These symptoms may be aggravated.
- 9.1.2 Patients with an extremely weak gastrointestinal tract
Anorexia, epigastric distress, nausea, abdominal pain, diarrhea, etc. may occur.
- 9.1.3 Patients with anorexia, nausea, or vomiting
These symptoms may be aggravated.
- 9.1.4 Patients with extremely weakened constitution
Adverse reactions are likely to occur, and the symptoms may be aggravated.
- 9.5 Pregnant Women
It is not recommended to administer this product to pregnant women or women who may possibly be pregnant. There is a risk of premature birth or miscarriage due to the uterotonic action and hyperemic action of the pelvic organs of Rhubarb contained in this product.
- 9.6 Breast-feeding Women
Considering the therapeutic benefits and the benefits of breastfeeding, continuation or discontinuation of breastfeeding should be considered. Anthraquinone derivatives in Rhubarb contained in this product are excreted in breast milk and may cause diarrhea in infants.
- 9.7 Pediatric Use
No clinical studies have been conducted in children.

9.8 Geriatric Use

Since the physiological functions are generally decreased in elderly patients, careful supervision is recommended; measures such as reducing the dose may be considered.

10. INTERACTIONS

10.2 Precautions for Co-administration (This drug should be administered with caution when co-administered with the following.)

Drugs	Signs, Symptoms, and Treatment	Mechanism and Risk Factors
Preparations containing Glycyrrhiza Shakuyakukanzoto Hochuekkito Yokukansan, etc. Preparations containing glycyrrhizic acid and its salts Monoammonium Glycyrrhizinate/Glycine/L-cysteine Monoammonium Glycyrrhizinate/Glycine/DL-methionine combination tablets, etc. [See 8.2, 11.1.2, 11.1.3]	Pseudoaldosteronism is likely to occur. As a result of hypokalaemia, myopathy is likely to occur.	Since glycyrrhizic acid has an accelerating effect on potassium excretion in the renal tubule, an acceleration of decrease in the serum potassium level has been suggested.

11. ADVERSE REACTIONS

The following adverse reactions may occur. Patients should be carefully monitored, and if any abnormalities are observed, appropriate measures such as discontinuation of administration should be taken.

- 11.1 Clinically Significant Adverse Reactions
- 11.1.1 Interstitial pneumonia (frequency unknown)
If cough, dyspnea, pyrexia, abnormal lung sound, etc. are observed, administration of this product should be discontinued, and examinations such as chest X-ray and chest CT scan should be performed immediately, and appropriate measures such as administration of corticosteroid should be taken. In addition, patients should be advised to discontinue administration of this product and contact the physician immediately if cough, dyspnea, or pyrexia, etc. occur.
- 11.1.2 Pseudoaldosteronism (frequency unknown)
Pseudoaldosteronism such as hypokalaemia, blood pressure increased, retention of sodium/body fluid, edema, and body weight gain may occur. Patients should be carefully monitored (e.g., measurement of serum potassium levels), and if any abnormalities are observed, administration should be discontinued, and appropriate measures such as administration of potassium preparations should be taken. [See 8.2, 10.2]
- 11.1.3 Myopathy (frequency unknown)
Myopathy may occur as a result of hypokalaemia. Patients should be carefully monitored, and if any abnormalities such as feelings of weakness, muscle cramp in extremities, or paralysis are observed, administration should be discontinued and appropriate measures such as administration of potassium preparations should be taken. [See 8.2, 10.2]
- 11.1.4 Hepatic impairment, Jaundice (frequency unknown)
Hepatic impairment and/or jaundice with marked elevations of AST, ALT, ALP, γ -GTP, etc. may occur.
- 11.2 Other Adverse Reactions

	Frequency unknown
Hypersensitivity	Rash, Redness, Pruritus, etc.
Gastrointestinal	Anorexia, Epigastric distress, Nausea, Abdominal pain, Diarrhea, etc.

20. PRECAUTIONS FOR HANDLING

- 20.1 To maintain the quality of the product, avoid moisture as much as possible and store in a cool place, away from direct sunlight.
- 20.2 Avoid moisture, especially after opening, and handle with care.
- 20.3 Since this product is made from crude drugs, the color of the product may vary.

22. PACKAGING

500 g

750 g (2.5 g × 300 packets)

105 g (2.5 g × 42 packets)

24. REFERENCE REQUEST AND CONTACT INFORMATION

JPS Pharmaceutical CO., LTD

4-42-22 Higashiyamata, Tsuzukiku, Yokohama City, Kanagawa Prefecture

224-0023, Japan

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26. MARKETING AUTHORIZATION HOLDER, etc.

26.1 Manufactured and Distributed by:

JPS Pharmaceutical CO., LTD

196-1 Hagadai, Hagamachi, Hagagun, Tochigi Prefecture 321-3325, Japan