Revised: September 2016 (5th version)

Standard Commodity Classification No. of Japan 875200

-Kampo-preparation

# Powerful drug SANWA Kakkonkajutsubuto Extract Fine Granules

(500g bottles only)

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This product is easy to take, fine granules made from the extract of "kakkonkajutsubuto" listed in "RUIJUHOKOGI".

#### Storage. Precautions for handling

Since this product is hygroscopic property, keep a container tightly closed in a cool place away from direct rays after use.

#### **Expiration date**

Use before the expiration date indicated on the label or the package.

Approval No.	(61AM)3625
Date of listing in the NHI reimbursement price	October 1986
Date of initial marketing in Japan	November 1986

# DESCRIPTION

#### Composition

7.5g/day of this product contains 4.8g of a dried Kakkonkajutsubuto extract of the following mixed crude drugs.

JP Pueraria Root.	4.0g
JP Ephedra Herb	3.0g
JP Cinnamon Bark	
JP Glycyrrhiza	2.0g
JP Peony Root	
JP Jujube	
JP Ginger	
JP Atractylodes Lancea Rhizome	3.0g
JP Processed Aconite Root.	

(JP: The Japanese Pharmacopoeia)

It also contains Lactose Hydrate, Corn Starch, Microcrystalline Cellulose, Partly Pregelatinized Starch, Light Anhydrous Silicic Acid as inactive ingredients.

### **Product Description**

This product is fine granules, brown color, it has characteristic smell, and it tastes bitter and sweet.

ID code: S-07

#### **INDICATIONS**

The following symptoms of those patients who have rigor, fever, headache, and tension in the nuchal, shoulder and back:

Shoulder stiffness, neuralgia in the scapular region, and articular rheumatism in the upper body

# DOSAGE AND ADMINISTRATION

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

# **PRECAUTIONS**

- 1. Careful Administration (Kakkonkajutsubuto should be administered with care in the following patients.)
  - (1) Patients with strong constitution [Adverse reactions are likely to occur, and the symptoms may be aggravated.]

- (2) Patients with sensitivity to heat, a tendency towards hot flush and red face. [Palpitation, hot flush, numbness of the tongue, nausea, etc. may occur.]
- (3) Patients with an extremely weak gastrointestinal tract [Anorexia, epigastric distress, nausea, vomiting, etc. may occur.]
- (4) Patients with anorexia, nausea or vomiting [These symptoms may be aggravated.]
- (5) Patients showing a remarkable tendency of sweating [Excess sweating and/or generalized weakness may occur.]
- (6) Patients with cardiovascular disorders including angina pectoris and myocardial infarction, etc. or those with a history of such disorders.
- (7) Patients with severe hypertension
- (8) Patients with severe renal dysfunction
- (9) Patients with dysuria
- (10) Patients with hyperthyroidism
- [(6)-(10): These disease and symptoms may be aggravated.]

## 2. Important Precautions

- (1) When this product 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 this product 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 this product is coadministered with other Kampo-preparations (Japanese traditional herbal medicines),etc., attention should be paid to the duplication of the contained crude drugs. Special caution should be exercised when this product is coadministered with preparations containing Aconite Root.

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. Kampopreparations (Japanese traditional herbal medicines) should be used after confirmation that it is suitable for the identified "SHO" of the patient.

#### 3. Drug Interactions

Precautions for coadministration (Kakkonkajutsubuto should be administered with care when coadministered with the

following drugs.)

Dunga	Signs, Symptoms,	Mechanism and
Drugs	and Treatment	Risk Factors
(1)Preparations containing	Insomnia, excessive	An enhancement
Ephedra Herb	sweating, tachycar-	of the sympathe-
(2)Preparations containing	dia, palpitation, ge-	tic nerve-stimula-
ephedrine-related compounds	neral weakness, me-	ting action has
(3)Monoamine oxidase(MAO)	ntal excitation, etc.	been suggested.
inhibitors	are likely to occur.	
(4)Thyroid preparations	In such cases, this	
Thyroxine	product should be	
Liothyronine	administered with	
(5)Catecholamine preparations	care by measures	
Adrenaline	such as reducing	
Isoprenaline	the dosage.	
(6)Xanthine preparations		
Theophylline		
Diprophylline		
(1)Preparations containing	Pseudoaldosteroni-	Since glycyrrhizi-
Glycyrrhiza	sm is likely to occur.	nic acid has an ac-
(2)Preparations containing	Besides, myopathy	celerating action
glycyrrhizinic acid or	is likely to occur	on the potassium
glycyrrhizinates	as a result of hypo-	excretion at the
	kalemia.	renal tubules, an
	(Refer to the section	acceleration of de-
	"Clinically signific-	crease in the serum
	ant adverse reacti-	potassium level has
	ons".)	been suggested.

#### 4. Adverse Reactions

This product 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

(2) Other adverse reactions		
	Incidence unknown	
Hypersensitivity <sup>Note1)</sup>	Rash, Redness, Pruritus, etc.	
Autonomic	Insomnia, Excess sweating, Tachycardia, Palpitation, Generalized weakness, Mental excitation, etc.	
Gastrointestinal	Anorexia, Epigastric distress, Nausea, Vomiting, etc.	
Urinary	Urination disorder, etc.	
Others	Hot flush, Numbness of the tongue, etc.	

Note1) If such symptoms are observed, administration should be discontinued.

# 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

Use of this product in pregnant women, women who may possibly be pregnant is not recommended. [Adverse reactions due to Processed Aconite Root contained in this product are likely to occur.]

#### 7. Pediatric Use

This product should be administered with care in children. [This product contains Processed Aconite Root.]

#### **PACKAGING**

Bottles of 500g 2.5g x 300 packets

#### Manufactured and Distributed by:

Sanwa Shoyaku Co., Ltd.

6-1, Hiraide-Kogyo-Danchi, Utsunomiya-city, Tochigi, 321-0905, Japan