CLAIMS

1. ~~An antihypertensive agent comprising~~ Use of S-1-propenylcysteine or a salt thereof in the manufacture of a medicament for the treatment of hypertension~~as an active ingredient~~.

2. The use~~antihypertensive agent~~ according to claim 1, wherein when the total of a trans-isomer and a cis-isomer is 100%, the rate of the trans-isomer in the S-1-propenylcysteine is from 50 to 100%.

3. The use~~antihypertensive agent~~ according to claim 1 or 2, wherein the S-1-propenylcysteine or a salt thereof is derived from at least one Allium plant selected from the group consisting of garlic, onion, elephant garlic, Chinese chive, and spring onion.

4. The use~~antihypertensive agent~~ according to claim 3, wherein the S-1-propenylcysteine or a salt thereof is obtained by extracting the Allium plant in a 10 to 50% ethanol aqueous solution at 0 to 80°C for 1 month or more, adsorbing the obtained extract to a cation exchange resin, eluting the adsorbent with 0.1 to 3 N ammonia water, subjecting the eluate to a silica gel column chromatography and/or reverse phase column chromatography, and

collecting the resulting eluate.

5. The ~~antihypertensive agent~~use according to any one of claims 1 to 4, wherein the ~~agent~~ medicament is a medicine.

6. The ~~antihypertensive agent~~use according to any one of claims 1 to 4, wherein the ~~agent~~ medicament is a food.

~~7. A food for antihypertension comprising S-1-propenylcysteine or a salt thereof as an active ingredient.~~

~~8. A food composition for antihypertension comprising S-1-propenylcysteine or a salt thereof as an active ingredient.~~

~~9. Use of S-1-propenylcysteine or a salt thereof for producing a antihypertensive agent.~~

~~10. S-1-propenylcysteine or a salt thereof for use in antihypertension.~~

~~11. A method for antihypertension comprising administering S-1-propenylcysteine or a salt thereof.~~