CLAIMS

[Claim 1]

An external pharmaceutical composition comprising an extract soluble in the mixture solvent with water and ethanol of combined herbs consisting of *Acanthopanax koreanum* Nakai and *Crinum asiaticum* var. japonicum with mixed ratio of 1-10:10-1 (w/w), for use as active ingredients for preventing and treating hair baldness and stimulating activity of hair growth, *characterized in that the extract of Acanthopanax koreanum Nakai comprises syringaresinol diglycoside, acanthoside D, eleutheroside B, eleutheroside E, falcarindol, methyl n-hexacosanoate, coniferin, pimaradine diterpene, sumogaside and lupane glycosides; and the extract of Crinum asiaticum var. japonicum comprises criasiaticidine A, pratorimine, lycorine, 49-hydroxy-7-methoxyflavan and 4,5-etheno-9,10-dihydroxy-6-phenanthridone.*

[Claim 2]

The external pharmaceutical composition according to the claim 1, wherein said baldness disorder is selected from the group consisting of androgentic alopecia, alopecia seniles, and alopecia areata.

[Claim 3]

The external pharmaceutical composition according to the claim 1, wherein said composition is in the form of cream, gel, patch, ointment, spray solution, liniment, cataplasma, lotion, gel, balm, paste or aerosol.

[Claim 4]

A cosmetic composition comprising an extract soluble in the mixture solvent with water and ethanol of combined herbs consisting of *Acanthopanax koreanum* Nakai and *Crinum asiaticum* var. japonicum with mixed ratio of 1-10:10-1 (w/w), for use as active ingredients for preventing and improving hair baldness and stimulating activity of hair growth, *characterized in that the extract of Acanthopanax koreanum Nakai comprises syringaresinol diglycoside, acanthoside D, eleutheroside B, eleutheroside E, falcarindol, methyl n-hexacosanoate, coniferin, pimaradine diterpene, sumogaside and lupane glycosides; and the extract of Crinum asiaticum var. japonicum comprises criasiaticidine A, pratorimine, lycorine, 49-hydroxy-7-methoxyflavan and 4,5-etheno-9,10-dihydroxy-6-phenanthridone.*

[Claim 5]

The cosmetic composition according to the claim 4, wherein said composition is in the form of hair tonic, hair conditioner, hair essence, hair lotion, hair nutrient lotion, hair shampoo, hair rinse, hair treatment, hair cream, hair nutrient cream, hair was, hair moisture cream, hair massage cream, hair aerosol, hair pack, hair nutrient pack, hair soap, hair cleaning foam, pomade, hair drying agent, hair care agent, hair dyeing agent, hair permanent wave agent, hair bleaching agent, hair gel, hair glaze, hair dressing pomade, hair lacquer, hair moisturizer, hair mousse, eyebrows nutrient, eyelash nutrient, hair spray, astringent, nutrient lotion, nutrient cream, massage cream, essence, pack, foundation, cleansing water, soap, treatment, beauty solution and the like.

[Claim 6]

A use of the extract soluble in the mixture solvent with water and ethanol of combined herbs consisting of *Acanthopanax koreanum* Nakai and *Crinum asiaticum* var. japonicum with mixed ratio of 1-10:10-1 (w/w), for the preparation of therapeutic agent for the treatment and prevention of baldness disorder in mammal or human, *characterized in that the extract of Acanthopanax koreanum Nakai comprises syringaresinol diglycoside, acanthoside D, eleutheroside B, eleutheroside E, falcarindol, methyl n-hexacosanoate, coniferin, pimaradine diterpene, sumogaside and lupane glycosides; and the extract of Crinum asiaticum var. japonicum comprises criasiaticidine A, pratorimine, lycorine, 49-hydroxy-7-methoxyflavan and 4,5-etheno-9,10-dihydroxy-6-phenanthridone.*