

Claims

- [Claim 1] A composition comprising:
at least one selected from the group consisting of Cyclo (Ala-Hyp), Cyclo (Pro-Gly), guanosine, tryptophan, and salts thereof; and chicken extract.
- [Claim 2] The composition according to claim 1,
wherein the total amount of the at least one selected from the group consisting of Cyclo (Ala-Hyp), Cyclo (Pro-Gly), guanosine, tryptophan, and salts thereof is 0.01 to 99 wt%.
- [Claim 3] The composition according to claim 1 or 2,
wherein the composition contains a component derived from hydrolyzed collagen type II of chicken cartilage and having a molecular weight of less than 1100 and weight average molecular weight of 150 to 250 as determined by HPLC gel filtration.
- [Claim 4] The composition according to any one of claims 1 to 3,
wherein the composition contains hydrolyzed collagen type II of chicken cartilage.
- [Claim 5] The composition according to any one of claims 1 to 4,
wherein the chicken extract contains carnosine and/or anserine and/or one or more salts thereof.
- [Claim 6] The composition according to any one of claims 1 to 5,
wherein the composition is a food, beverage, or medicine.
- [Claim 7] The composition according to any one of claims 1 to 6,
wherein the composition is used to reduce inflammation.
- [Claim 8] The composition according to any one of claims 1 to 7,
wherein the composition inhibits the production of at least one cytokine selected from the group consisting of regulated on activation, normal T cell expressed and secreted (RANTES), monocyte chemotactic protein-1 (MCP-1), interleukin-6 (IL-6), interleukin-8 (IL-8), interleukin-9 (IL-9), and macrophage inflammatory protein-1 (MIP-1).
- [Claim 9] The composition according to any one of claims 1 to 8,
wherein the composition is used to prevent or alleviate inflammatory conditions or diseases.
- [Claim 10] A method of producing a composition, comprising:
mixing at least one selected from the group consisting of Cyclo (Ala-Hyp), Cyclo (Pro-Gly), guanosine, tryptophan, and salts thereof with chicken extract.

- [Claim 11] The method according to claim 10,
wherein the mixing includes mixing hydrolyzed collagen type II of
chicken cartilage with chicken extract, the hydrolyzed collagen type II
containing at least one selected from the group consisting of Cyclo
(Ala-Hyp), Cyclo (Pro-Gly), guanosine, tryptophan, and salts thereof.
- [Claim 12] The method according to claim 10 or 11,
wherein the chicken extract contains carnosine and/or anserine and/or
one or more salts thereof.
- [Claim 13] Use of at least one selected from the group consisting of Cyclo
(Ala-Hyp), Cyclo (Pro-Gly), guanosine, tryptophan, and salts thereof,
and chicken extract for the production of an anti-inflammatory com-
position.