Hydrolyzed Bovine Collagen

Hydrolyzed bovine collagen is made of fresh bovine skin or bone through pretreatment and degradation of the collagenwith biological enzyme, to form micro molecular collagen polypeptide. It contains the multiple amino acids, and has the advantages of good nutritive value, high absorption, water solubility, dispersive stability and moist-retention quality.





SPECIFICATION DATA SHEET

Product Name	Hydrolyzed Bovine Collagen
Phys	sical Items
Item State of the	Specification Data
Protein Content (Dry Basis) / (%)	≥90.0
Molecular Weight	≈1000
pH Value	4.0-7.0
Moisture Content / (%)	≤8.0
Ashes Content / (%)	€2.0
Insoluble Particles / (%)	≤0.1
Appearance	Granular or Powder
Colour	Milk White to Light Yellow
Odor	Almost odorless
Chen	nical Items
Sulfur Dioxide(SO2) / (mg/kg)	≤50
Hydrogen Peroxide (H2O2) / (mg/kg)	€10
Heavy Metals / (mg/kg)	€50
Micro	obial Items
Total Bacteria Count / (in 1 g)	≤1000
Coliform / (MPN/g)	S ≤3 L (1)
E.Coli / (in 1 g)	NEGATIVE
Salmonella / (in 25 g)	NEGATIVE
Packing	10kg/ kraft paper bags.
Storage	Store in dry, and cool place away from moisture and direct sunlight.
Shelf Life Shelf Life	3 years

Function:

- Anti-aging by Retaining skin moisture and flexibility;
- Strengthen bones to prevent osteoporosis;
- Illuminate and strengthen eyes, hair, nails;
- Promote muscle cell connection and make it flexible and gloss;
- Enhance human immunity;
- Promote the body's metabolism.

Application:

- Dietary supplements;
- Food;
- Cosmetics;
- Medicine.

