






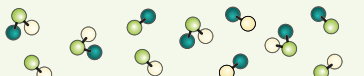



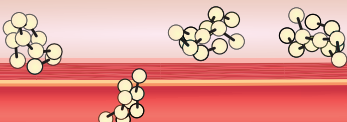

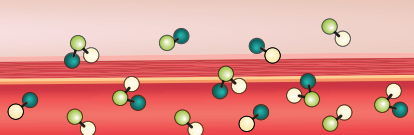


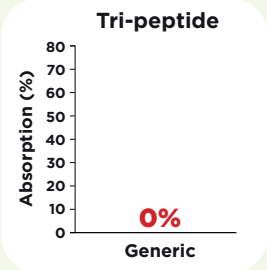




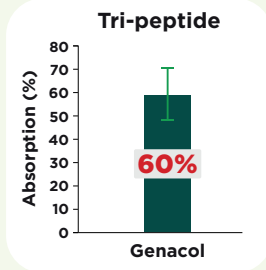




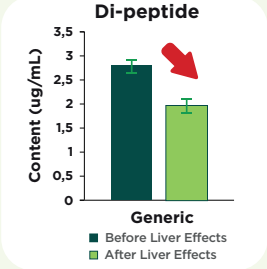


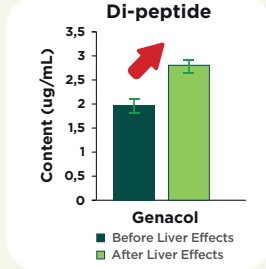


# Genacol® AminoLock® Collagen VS Generic Collagen Hydrolysate and UC-II®

For more than two decades, we’ve dedicated ourselves to offering safe and highly effective supplements that promote joint health and overall well-being. **OUR SECRET?** We have a unique collagen hydrolysate.

Discover below what makes Genacol AminoLock Collagen stand out!

	Undenatured Collagen (UCII)	Generic Hydrolyzed Collagen	Genacol AminoLock Collagen
Source	 Avian (chicken)	   Bovine, Pork, Marine* <small>*Some allergen risks</small>	 Only Bovine High biocompatibility with humans and weak antigenicity
How's it made?	Undenatured collagen (UC-II) undergoes processing that maintains its original collagen structure, ensuring it remains intact without breaking down 	Collagen is broken down into smaller pieces: peptides (a few amino acids together) and individual amino acids. 	Genacol uses a patented process called AminoLock Sequence Technology.  <b>The result? A unique ultra-hydrolyzed collagen designed specifically with peptides and amino acids for joint health.</b> 
Lower molecular weight = greater absorption by our body			
Molecular weight (kDa)	300	3-5	less than 1
How does it work?	 <b>Immune system</b>  Undenatured collagen (UC-II) tries to help the body's system from breaking down its own collagen 	 <b>Bioactive peptides and amino acids</b>  Generic collagen hydrolysates have varying combinations of peptides and amino acids. 	 <b>Bioactive peptides and amino acids that help in collagen formation</b>  Genacol's AminoLock Collagen is packed with renowned peptides and amino acids that help maintain joint health. 
	Intact collagen = no absorption	Generic Hydrolyzed Collagen = lower absorption	<b>Genacol®</b> = greater absorption
Absorption	 <b>Not absorbed</b>  UC-II is not broken down and not absorbed. It is not intended to be used by your body as a collagen re-builder.	 <b>Some absorption</b>  Some to little absorption depending on the compound 	 <b>Increased absorption</b>  Absorption is    intake can enhance its health promoting properties 
Liver metabolism	 <b>No absorption, so it never gets to the liver!</b>	 <b>Peptide content can  after passing through the liver,  the potential benefits</b> 	 <b>Collagen peptide content  after liver metabolism with Genacol, helping to maximize its potential benefits</b> 
Risks	Warnings for people diagnosed with estrogen-dependent cancer, kidney disorders, pregnancy or breastfeeding. May cause liver trouble, constipation and/or headaches	Consult a health care professional prior to use if you are pregnant or breastfeeding. Some people may experience gastrointestinal discomfort/disturbances.	Some people may experience digestive disturbance.  <b>In a clinical study, Genacol was easier on the stomach than placebo!</b>

Visit our website to learn more about the science behind Genacol and our exclusive AminoLock Collagen