

Product Specification – SCP-500H
Goods and Description: Wellnex Collagen Peptide

Storage: Protect from heat and moisture

Shelf Life: Re-evaluate after three years

PROPERTY	UNIT	SPECIFICATION	TEST METHOD
Appearance		White to Cream Yellow	Visual
Viscosity (15% sol'n at 40°C)	mPa·s	2.5 ± 0.5	NGU
pH		6.0 ± 0.5	GMIA
Ash*	%	≤ 3	GMIA
Protein content	%	≥ 90	Kjeldahl (Index : 5.55)
Water content	%	≤ 10.0	GMIA
Lead*	ppm	≤ 1.5	ICP
Chromium*	ppm	≤ 10	ICP
Sulphur Dioxide*	ppm	≤ 50	AOAC
Bulk Density	g/ml	≥ 0.32	NGU
Total Aerobic Microbial Count	CFU/g	≤ 1000	USP
<i>E. coli</i> – 25g		Negative	USP
<i>Salmonella</i> – 25g		Negative	MFHPB-20
Yeasts and Moulds	CFU/g	≤ 100	AOAC

* Reduced frequency testing () refers to in-house work instruction number



 Steve J Boudreau
 Director- Regulatory & Quality Affairs

 Customer Representative