

CERTIFICATE OF ANALYSIS

Product Name
BIO MARINE COLLAGEN 6 PH

Batch Number
IA19649

Production Date
17/09/2019

Retest Date
06/09/2021

CODE	METHOD	MINIMUM	MAXIMUM	RESULT	UNIT
B001	MICROBIOLOGICAL CONTROL (Total germs)		50,000	<10	cfu/g
B002	MICROBIOLOGICAL CONTROL (Pathogens)			Absence	cfu/g
L000	ORGANOLEPTIC CHARACTERS (Appearance & Color)			Conform	
L013-5	ULTRA-VIOLET SPECTRUM (water sol. at 0,2 %)			Conform	
L014	pH (product as is) at 20° C	4,500	5,600	5,40	
L019	TOTAL NITROGEN (KJELDAHL)	1,000	1,500	1,28	%
L025	DENSITY at 20 °C	1,015	1,035	1,032	g/ml
L059A	SULFURIC ASHES (s.w. 5 gr)	0,000	1,500	1,13	%
L079B	HPLC / PHENOXYETHANOL/n(sol. at 0,5% in Methanol)	1,250	1,550	1,35	%
L105E	CHLORIDES (as NaCl) (s.w.5 gr)	0,000	0,200	0,073	%
L106	HYDROXYPROLINE	0,440	0,620	0,52	%
L109	COLLAGEN	5,000	7,200	5,98	%
L170	DRY EXTRACT (5 gr - 120 °C - 1h)	7,500	9,500	9,00	%
L184	CHLORINE CONTENT (Merck 14434)	0,000	0,050	0,025	ppm

Observations

This information is the result of our quality control analysis.

It does not exempt buyer to make its own comprobations, and it must not be interpreted as a confirmation that the product has some properties or it is suitable for certain application.

Color or transparency of botanical extract might change after production, without affecting the properties of the product.
 In case of turbidity, filter before use.