

CERTIFICATE OF ANALYSIS

Product Name:	Hydrolyzed Collagen Protein		
INCI Name:	Hydrolyzed Collagen Protein		
CAS Number:	92113-31-0		
Batch Number	20221025	Manufacture Date	20221025
Report Date	20221025	Expiry Date	20241024

Test Items	Specifications	Results
Appearance @ 25°C	Off white powder	Pass
Odor	Faint, Proteinaceous	Pass
pH (10% aqueous solution)	4.8-6.5	5.7
Ash (800 °C), %	2.5 Maximum	0.3
% Nitrogen (Kjeldahl)	16.0 Minimum	>16.0
Aerobic Plate Count	<100/g	<100
Yeast & Mold	<100/g	<100/g
Gram Negative Rods	<10/g	<10/g
Color (Gardner) (10% solution)	12.0 Maximum	5
Total Solids, % (1g@1hr@105°C)	93 Minimum	95.4

Storage: Store in tight, light-resistant containers, avoid exposure to direct sunlight, moisture and excessive heat.

Shelf Life: 24 months if store under the conditions above and stay in original packaging.

