

## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	Hydrolyzed Collagen Liquid		
<b>Batch Number</b>	20230418	<b>Manufacture Date</b>	20230418
<b>Report Date</b>	20230418	<b>Expiry Date</b>	20250417

Item of Analysis	Specification	Results
<b>Senses index</b>		
Appearance	Light yellow transparent liquid, free of impurities	Light yellow transparent liquid, free of impurities
Odor	Characteristic smell	Cconform
<b>Physics&amp;Chemistry</b>		
Heat-proof	Keep at (45±1) °C for 24h, and keep clear after restoring room temperature, no stratification, no turbidity	Keep clear, no layers, no turbidity
Cold-resistant	Keep at (-8±2) °C for 24h, and keep clear after restoring room temperature, without stratification and turbidity	Keep clear, no layers, no turbidity
PH	4.0-8.0	6.08
Specific gravity	0.9-1.1	1.05
Content	≥10.5	10.5
Refractive index	1.3330-1.4500	1.3480
<b>Microbiological Examination</b>		
Total Plate Count	≤1000 (cfu/ml)	40
Yeast & Mold	≤100 (cfu/ml)	<10
E. Coli.	Negative	Negative
Staphylococcus	Negative	Negative
Pseudomonas aeruginosa	Negative	Negative

**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.

