

Offer Sheet

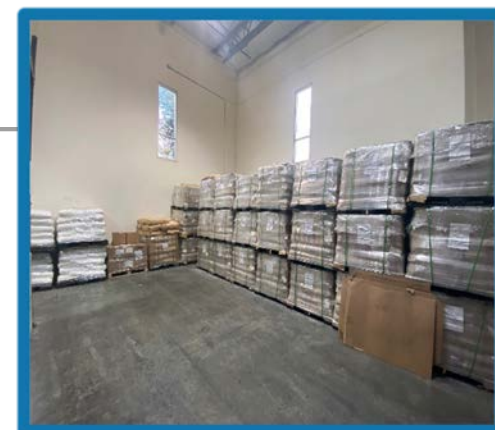
Product	Bovine Collagen Peptide
Quantity	20kg bags
Net weight	118,055 lbs.
Manufacture date	202212508 — MFG 12/22/2022 — EXP 12/21/2025 202212509 — MFG 12/24/2022 — EXP 12/23/2025 202301502 — MFG 1/2/2023 — EXP 1/1/2026 202301503 — MFG 1/6/2023 — EXP 1/5/2026 202301504 — MFG 3/3/2023 — EXP 3/2/2026
Availability	One time (discounted due to stronger than usual odor)
Location	FOB Chino, CA 91710
Date	6/20/25
COA & SDS	Attached below



Bovine collagen peptides are hydrolyzed proteins derived from the hides or bones of cows. They are widely used across multiple industries due to their **bioavailability, functional properties, and association with skin, joint, and bone health.**

Commercial Uses for Bovine Collagen Peptides

Industry	Applications
Nutraceuticals & Dietary Supplements	- Capsules, powders, and ready-to-drink (RTD) beverages for joint, skin, hair, and nail support - Sports nutrition for muscle recovery and connective tissue support
Functional Foods & Beverages	- Protein-enriched snacks, coffee creamers, gummies, energy bars, and smoothies - Collagen water and beauty shots targeting anti-aging and skin hydration
Cosmetics & Personal Care	- Added to creams, serums, and facial masks as a firming or moisturizing agent (though effects are mostly anecdotal in topical applications)
Pharmaceuticals	- Support for osteoarthritis and bone density in combination with vitamins or minerals - Used in wound healing and skin regeneration formulations
Animal Health Products	- Joint-support chews and powders for dogs, cats, and horses - Promotes mobility and bone strength in aging pets
Medical Nutrition	- Formulated into meal replacements or clinical nutrition drinks for elderly or post-surgical recovery to support muscle mass and tissue repair



If interested, please call or text:

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Elk Grove Village, IL 60007
847-323-6718 call or text
Click here for: [Surplus Inventory](https://www.solvent-systems.com)
[Solvent-Systems.com](https://www.solvent-systems.com)



南京泛成生物化工有限公司
Fenchem Biotek Ltd.

CERTIFICATE OF ANALYSIS

205611(M09921)

PRODUCTS: BOVINE COLLAGEN PEPTIDE
(GRANULAR)

TESTING DATE: DEC. 22, 2022

BATCH NO: 202212508

MANUFACTURE DATE: DEC. 22, 2022

QUANTITY: 17600KG

EXPIRY DATE: DEC. 21, 2025

INVOICE NO.: 7000007197

ITEMS	SPECIFICATIONS	RESULTS	METHOD
Appearance	White/Pale yellow powder	Complies	GB 31645-2018
Taste and odor	No odor	Complies	GB 31645-2018
Proportion of the relative molecular mass less than 10000	90.0% Min	>90.0%	GB 31645-2018
Hydroxyproline	8.0 g/100 g Min	>8.0 g/100 g	GB/T9695.23-2008
Total nitrogen	15.0 g/100 g Min	17.5 g/100 g	GB 5009.5-2016
Moisture	8.0 g/100 g Max	7.9 g/100 g	GB 5009.3-2016
Ash	2.0 g/100 g Max	1.2 g/100 g	GB 5009.4-2016
Protein	>90%	93.2%	GB 5009.5-2016
Transmittance	450nm≥70%	87.1%	QB2732-2005
	620nm≥85%	96.7%	QB2732-2005
pH (1%)	4.0-7.0	5.9	QB2732-2005
Sulfur dioxide	≤50 ppm	<10 ppm	QB2732-2005
Peroxide H ₂ O ₂	≤10 ppm	<10 ppm	QB2732-2005
Water-insoluble	≤0.1%	<0.1%	QB2732-2005
Free-flow (Bulk density)	0.2-0.6 g/mL	0.42 g/mL	GBT18798.5-2013
Lead	0.5 ppm Max	<0.5 ppm	GB 5009.12-2017
Arsenic	0.5 ppm Max	<0.5 ppm	GB 5009.11-2014
Mercury	0.1 ppm Max	<0.1 ppm	GB 5009.17-2014
Chromium	2.0 ppm Max	<2.0 ppm	GB 5009.123-2014
Cadmium	0.1 ppm Max	<0.1 ppm	GB 5009.15-2014
Total plate count	≤1,000 CFU/g	<1,000 CFU/g	GB 4789.2-2016
Coliforms	≤30 CFU/g	<30 CFU/g	GB 4789.3-2016
Salmonella	Negative/25 g	Negative/25 g	GB 4789.4-2016
Staphylococcus aureus	Negative/25 g	Negative/25 g	GB 4789.10-2016

CONCLUSION: Conform to the specifications.

STORAGE: Store in cool & dry place. Keep away from strong light and heat.

OPERATOR:

许磊

AUDITOR:

周俊

DATE: DEC. 27, 2022

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CERTIFICATE OF ANALYSIS

205611(M09921)

PRODUCTS: BOVINE COLLAGEN PEPTIDE
(GRANULAR)

TESTING DATE: DEC. 24, 2022

BATCH NO: 202212509

MANUFACTURE DATE: DEC. 24, 2022

QUANTITY: 17600KG

EXPIRY DATE: DEC. 23, 2025

INVOICE NO.: 7000007226

ITEMS	SPECIFICATIONS	RESULTS	METHOD
Appearance	White/Pale yellow powder	Complies	GB 31645-2018
Taste and odor	No odor	Complies	GB 31645-2018
Proportion of the relative molecular mass less than 10000	90.0% Min	>90.0%	GB 31645-2018
Hydroxyproline	8.0 g/100 g Min	>8.0 g/100 g	GB/T9695.23-2008
Total nitrogen	15.0 g/100 g Min	17.5 g/100 g	GB 5009.5-2016
Moisture	8.0 g/100 g Max	7.9 g/100 g	GB 5009.3-2016
Ash	2.0 g/100 g Max	1.0 g/100 g	GB 5009.4-2016
Protein	>90%	93.2%	GB 5009.5-2016
Transmittance	450nm≥70%	88.1%	QB2732-2005
	620nm≥85%	96.1%	QB2732-2005
pH (1%)	4.0-7.0	5.7	QB2732-2005
Sulfur dioxide	≤50 ppm	<10 ppm	QB2732-2005
Peroxide H ₂ O ₂	≤10 ppm	<10 ppm	QB2732-2005
Water-insoluble	≤0.1%	<0.1%	QB2732-2005
Free-flow (Bulk density)	0.2-0.6 g/mL	0.42 g/mL	GBT18798.5-2013
Lead	0.5 ppm Max	<0.5 ppm	GB 5009.12-2017
Arsenic	0.5 ppm Max	<0.5 ppm	GB 5009.11-2014
Mercury	0.1 ppm Max	<0.1 ppm	GB 5009.17-2014
Chromium	2.0 ppm Max	<2.0 ppm	GB 5009.123-2014
Cadmium	0.1 ppm Max	<0.1 ppm	GB 5009.15-2014
Total plate count	≤1,000 CFU/g	<1,000 CFU/g	GB 4789.2-2016
Coliforms	≤30 CFU/g	<30 CFU/g	GB 4789.3-2016
Salmonella	Negative/25 g	Negative/25 g	GB 4789.4-2016
Staphylococcus aureus	Negative/25 g	Negative/25 g	GB 4789.10-2016

CONCLUSION: Conform to the specifications.

STORAGE: Store in cool & dry place. Keep away from strong light and heat.

OPERATOR:

许磊

AUDITOR:

周俊

DATE: DEC. 29, 2022

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CERTIFICATE OF ANALYSIS

205611(M09921)

PRODUCTS: BOVINE COLLAGEN PEPTIDE
(GRANULAR)

TESTING DATE: JAN. 02, 2023

BATCH NO: 202301502

MANUFACTURE DATE: JAN. 02, 2023

QUANTITY: 17600KG

EXPIRY DATE: JAN. 01, 2026

INVOICE NO.: 7000007226

ITEMS	SPECIFICATIONS	RESULTS	METHOD
Appearance	White/Pale yellow powder	Complies	GB 31645-2018
Taste and odor	No odor	Complies	GB 31645-2018
Proportion of the relative molecular mass less than 10000	90.0% Min	>90.0%	GB 31645-2018
Hydroxyproline	8.0 g/100 g Min	>8.0 g/100 g	GB/T9695.23-2008
Total nitrogen	15.0 g/100 g Min	17.4 g/100 g	GB 5009.5-2016
Moisture	8.0 g/100 g Max	8.0 g/100 g	GB 5009.3-2016
Ash	2.0 g/100 g Max	1.3 g/100 g	GB 5009.4-2016
Protein	>90%	93.7%	GB 5009.5-2016
Transmittance	450nm≥70%	89.2%	QB2732-2005
	620nm≥85%	97.3%	QB2732-2005
pH (1%)	4.0-7.0	5.8	QB2732-2005
Sulfur dioxide	≤50 ppm	<10 ppm	QB2732-2005
Peroxide H ₂ O ₂	≤10 ppm	<10 ppm	QB2732-2005
Water-insoluble	≤0.1%	<0.1%	QB2732-2005
Free-flow (Bulk density)	0.2-0.6 g/mL	0.41 g/mL	GBT18798.5-2013
Lead	0.5 ppm Max	<0.5 ppm	GB 5009.12-2017
Arsenic	0.5 ppm Max	<0.5 ppm	GB 5009.11-2014
Mercury	0.1 ppm Max	<0.1 ppm	GB 5009.17-2014
Chromium	2.0 ppm Max	<2.0 ppm	GB 5009.123-2014
Cadmium	0.1 ppm Max	<0.1 ppm	GB 5009.15-2014
Total plate count	≤1,000 CFU/g	<1,000 CFU/g	GB 4789.2-2016
Coliforms	≤30 CFU/g	<30 CFU/g	GB 4789.3-2016
Salmonella	Negative/25 g	Negative/25 g	GB 4789.4-2016
Staphylococcus aureus	Negative/25 g	Negative/25 g	GB 4789.10-2016

CONCLUSION: Conform to the specifications.

STORAGE: Store in cool & dry place. Keep away from strong light and heat.

OPERATOR:

许磊

AUDITOR:

周俊

DATE: JAN. 07, 2023

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CERTIFICATE OF ANALYSIS

205611(M09921)

PRODUCTS: BOVINE COLLAGEN PEPTIDE
(GRANULAR)

TESTING DATE: JAN. 06, 2023

BATCH NO: 202301503

MANUFACTURE DATE: JAN. 06, 2023

QUANTITY: 17600 KG

EXPIRY DATE: JAN. 05, 2026

ITEMS	SPECIFICATIONS	RESULTS	METHOD
Appearance	White/Pale yellow powder	Complies	GB 31645-2018
Taste and odor	No odor	Complies	GB 31645-2018
Proportion of the relative molecular mass less than 10000	90.0% Min	>90.0%	GB 31645-2018
Hydroxyproline	8.0 g/100 g Min	>8.0 g/100 g	GB/T9695.23-2008
Total nitrogen	15.0 g/100 g Min	17.3 g/100 g	GB 5009.5-2016
Moisture	8.0 g/100 g Max	7.5 g/100 g	GB 5009.3-2016
Ash	2.0 g/100 g Max	1.3 g/100 g	GB 5009.4-2016
Protein	>90%	92.7%	GB 5009.5-2016
Transmittance	450nm≥70%	87.1%	QB2732-2005
	620nm≥85%	96.6%	QB2732-2005
pH (1%)	4.0-7.0	6.0	QB2732-2005
Sulfur dioxide	≤50 ppm	<10 ppm	QB2732-2005
Peroxide H ₂ O ₂	≤10 ppm	<10 ppm	QB2732-2005
Water-insoluble	≤0.1%	<0.1%	QB2732-2005
Free-flow (Bulk density)	0.2-0.6 g/mL	0.41 g/mL	GBT18798.5-2013
Lead	0.5 ppm Max	<0.5 ppm	GB 5009.12-2017
Arsenic	0.5 ppm Max	<0.5 ppm	GB 5009.11-2014
Mercury	0.1 ppm Max	<0.1 ppm	GB 5009.17-2014
Chromium	2.0 ppm Max	<2.0 ppm	GB 5009.123-2014
Cadmium	0.1 ppm Max	<0.1 ppm	GB 5009.15-2014
Total plate count	≤1,000 CFU/g	<10 CFU/g	GB 4789.2-2016
Coliforms	≤30 CFU/g	<10 CFU/g	GB 4789.3-2016
Salmonella	Negative/25 g	Negative/25 g	GB 4789.4-2016
Staphylococcus aureus	Negative/25 g	Negative/25 g	GB 4789.10-2016

CONCLUSION: Conform to the specifications.

STORAGE: Store in cool & dry place. Keep away from strong light and heat.

OPERATOR:

AUDITOR:

DATE: JAN. 11, 2023

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CERTIFICATE OF ANALYSIS

205611(M09921)

PRODUCTS: BOVINE COLLAGEN PEPTIDE
(GRANULAR)

TESTING DATE: MAR. 03, 2023

BATCH NO: 202301504

MANUFACTURE DATE: MAR. 03, 2023

QUANTITY: 17600 KG

EXPIRY DATE: MAR. 02, 2026

ITEMS	SPECIFICATIONS	RESULTS	METHOD
Appearance	White/Pale yellow powder	Complies	GB 31645-2018
Taste and odor	No odor	Complies	GB 31645-2018
Proportion of the relative molecular mass less than 10000	90.0% Min	>90.0%	GB 31645-2018
Hydroxyproline	8.0 g/100 g Min	>8.0 g/100 g	GB/T9695.23-2008
Total nitrogen	15.0 g/100 g Min	17.4 g/100 g	GB 5009.5-2016
Moisture	8.0 g/100 g Max	7.8 g/100 g	GB 5009.3-2016
Ash	2.0 g/100 g Max	1.2 g/100 g	GB 5009.4-2016
Protein	>90%	92.7%	GB 5009.5-2016
Transmittance	450nm≥70%	85.1%	QB2732-2005
	620nm≥85%	96.6%	QB2732-2005
pH (1%)	4.0-7.0	5.2	QB2732-2005
Sulfur dioxide	≤50 ppm	<10 ppm	QB2732-2005
Peroxide H ₂ O ₂	≤10 ppm	<10 ppm	QB2732-2005
Water-insoluble	≤0.1%	<0.1%	QB2732-2005
Free-flow (Bulk density)	0.2-0.6 g/mL	0.42 g/mL	GBT18798.5-2013
Lead	0.5 ppm Max	<0.5 ppm	GB 5009.12-2017
Arsenic	0.5 ppm Max	<0.5 ppm	GB 5009.11-2014
Mercury	0.1 ppm Max	<0.1 ppm	GB 5009.17-2014
Chromium	2.0 ppm Max	<2.0 ppm	GB 5009.123-2014
Cadmium	0.1 ppm Max	<0.1 ppm	GB 5009.15-2014
Total plate count	≤1,000 CFU/g	<10 CFU/g	GB 4789.2-2016
Coliforms	≤30 CFU/g	<10 CFU/g	GB 4789.3-2016
Salmonella	Negative/25 g	Negative/25 g	GB 4789.4-2016
Staphylococcus aureus	Negative/25 g	Negative/25 g	GB 4789.10-2016

CONCLUSION: Conform to the specifications.

STORAGE: Store in cool & dry place. Keep away from strong light and heat.

OPERATOR:

许磊

AUDITOR:

唐俊

DATE: MAR. 08, 2023

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