

PRODUCT CATALOG — B2B

Animal Glandulars, Extracts & Enzymes

Eight animal origins across 119 organ and glandular tissues, each offered as conventional powder, freeze-dried powder and enzymatically hydrolysed peptide powder — plus 45 extract derivatives, insect proteins and a 45-enzyme portfolio. All items pure, antibiotic-free and non-irradiated. Carrier-free options available.

WHAT'S INSIDE

01	Species Matrix — Bovine, Porcine & Ovine	221 SKUs
	Species Matrix — Deer, Horse & Poultry · Peptides & Insects	134 SKUs
02	Glandular & Extract Derivatives	45 SKUs
03	Enzymes — Animal, Bacterial & Plant	14 SKUs
	Enzymes — Fungal	31 SKUs

BY SPECIES

BEEF	Bovine	25 tissues · 73 SKUs
PORK	Porcine	25 tissues · 73 SKUs
SHEEP	Ovine	25 tissues · 75 SKUs
DEER	Cervine	14 tissues · 42 SKUs
HORSE	Equine	14 tissues · 42 SKUs
DUCK	Anatine	7 tissues · 19 SKUs
GOOSE	Anserine	5 tissues · 15 SKUs
CHICKEN	Galline	4 tissues · 8 SKUs

445	8	119	3
TOTAL SKUs	ANIMAL ORIGINS	TISSUES	PRODUCT FORMS

PURE

ANTIBIOTIC-FREE

NON-IRRADIATED

CARRIER-FREE OPTIONS

BEEF Bovine			
25 TISSUES			
73 SKUS CARRIER-FREE GRASS-FED GRASS-FINISHED			
TISSUE	POWDER	FREEZE-DRIED	PEPTIDE
Adrenal	●	●	●
Blood	●	●	●
Bone Marrow	●	●	●
Brain	●	●	●
Eye	●	●	●
Fallopian Tubes	●	●	●
Heart	●	●	●
Intestines	●	●	●
Kidney	●	●	●
Liver	●	●	●
Lung	●	●	●
Mammary Gland	●	●	●
Orchic (Testicle)	●	●	●
Ovary	●	●	●
Ox Bile Extract †	●	—	—
Pancreas	●	●	●
Placenta	●	●	●
Prostate	●	●	●
Spleen	●	●	●
Stomach	●	●	●
Thymus	●	●	●
Thyroid	●	●	●
Tongue	●	●	●
Trachea	●	●	●
Uterus	●	●	●

PORK Porcine			
25 TISSUES			
73 SKUS CARRIER-FREE			
TISSUE	POWDER	FREEZE-DRIED	PEPTIDE
Adrenal	●	●	●
Bile	●	—	—
Blood	●	●	●
Bone Marrow	●	●	●
Brain	●	●	●
Eye	●	●	●
Fallopian Tubes	●	●	●
Heart	●	●	●
Intestines	●	●	●
Kidney	●	●	●
Liver	●	●	●
Lung	●	●	●
Mammary Gland	●	●	●
Orchic (Testicle)	●	●	●
Ovary	●	●	●
Pancreas	●	●	●
Placenta	●	●	●
Prostate	●	●	●
Spleen	●	●	●
Stomach	●	●	●
Thymus	●	●	●
Thyroid	●	●	●
Tongue	●	●	●
Trachea	●	●	●
Uterus	●	●	●

SHEEP Ovine			
25 TISSUES			
75 SKUS CARRIER-FREE			
TISSUE	POWDER	FREEZE-DRIED	PEPTIDE
Adrenal	●	●	●
Blood	●	●	●
Bone Marrow	●	●	●
Brain	●	●	●
Eye	●	●	●
Fallopian Tubes	●	●	●
Heart	●	●	●
Intestines	●	●	●
Kidney	●	●	●
Liver	●	●	●
Lung	●	●	●
Mammary Gland	●	●	●
Orchic (Testicle)	●	●	●
Ovary	●	●	●
Pancreas	●	●	●
Placenta	●	●	●
Prostate	●	●	●
Spleen	●	●	●
Stomach	●	●	●
Thymus	●	●	●
Thyroid	●	●	●
Tongue	●	●	●
Trachea	●	●	●
Tripe	●	●	●
Uterus	●	●	●

● Available — Not offered in this form Peptide grades are enzymatically hydrolysed from the freeze-dried raw material.

† Bovine Ox Bile Extract is supplied as powder or granular. · Bovine is grass-fed, grass-finished. · MOQs vary by SKU.



DEER **Cervine**

14 TISSUES

42 SKUS CARRIER-FREE

TISSUE	POWDER	FREEZE-DRIED	PEPTIDE
Antler	●	●	●
Antler Velvet	●	●	●
Blood	●	●	●
Brain	●	●	●
Heart	●	●	●
Kidney	●	●	●
Liver	●	●	●
Lung	●	●	●
Orchic (Testicle)	●	●	●
Pancreas	●	●	●
Penis	●	●	●
Pizzle	●	●	●
Placenta	●	●	●
Spleen	●	●	●

HORSE **Equine**

14 TISSUES

42 SKUS CARRIER-FREE

TISSUE	POWDER	FREEZE-DRIED	PEPTIDE
Blood	●	●	●
Brain	●	●	●
Heart	●	●	●
Intestines	●	●	●
Kidney	●	●	●
Liver	●	●	●
Lung	●	●	●
Orchic (Testicle)	●	●	●
Pancreas	●	●	●
Penis	●	●	●
Placenta	●	●	●
Spleen	●	●	●
Stomach	●	●	●
Tongue	●	●	●

CHICKEN **Galline**

4 TISSUES

8 SKUS CARRIER-FREE

TISSUE	POWDER	FREEZE-DRIED	PEPTIDE
Blood	●	●	●
Bone Broth	●	—	—
Fat	●	—	—
Liver	●	●	●

HYDROLYSATES

Other Peptide Powders

4 SKUS

Bird's Nest Peptide Powder

Hydrolyzed Egg Shell Peptide Powder

Oyster Peptide Powder

Sea Cucumber Peptide Powder

ALTERNATIVE PROTEIN

Insect Powders

4 SKUS

Black Ant Powder

Black Soldier Fly Larvae Powder

Cricket Powder

Yellow Mealworm Powder

DUCK **Anatine**

7 TISSUES

19 SKUS CARRIER-FREE

TISSUE	POWDER	FREEZE-DRIED	PEPTIDE
Blood	●	●	●
Gizzard	●	●	●
Heart	●	●	●
Intestines	●	●	●
Kidney	●	●	●
Liver	●	●	●
Meat	●	—	—

GOOSE **Anserine**

5 TISSUES

15 SKUS CARRIER-FREE

TISSUE	POWDER	FREEZE-DRIED	PEPTIDE
Blood	●	●	●
Gizzard	●	●	●
Heart	●	●	●
Intestines	●	●	●
Liver	●	●	●

BILE & STEROL FRACTION

Bile Acids & Sterols

17 SKUS

7-Dehydrocholesterol Powder

7-Dehydrocholesterol Powder (Vegetarian)

Bile Acid Powder

Bilirubin Powder

Chenodeoxycholic Acid

Cholesterol

Cholesterol Feed Grade

Cholesterol Powder

Cholesterol Powder (Vegetarian)

Cholic Acid

Dehydrocholic Acid

Deoxycholic Acid

Hyodeoxycholic Acid

Ox Bile Powder

Porcine Bile Powder

Tauroursodeoxycholic Acid Powder

Ursodeoxycholic Acid

STRUCTURAL PROTEIN

Collagen, Protein & Peptone

13 SKUS

Beef Peptone Powder

Bovine Agglomerated Hyper Hydrolyzed Collagen (A Grade)

Bovine Colostrum Powder

Chicken Collagen Powder

Chicken Gizzard-Membrane Powder

Chicken-derived Chondroitin Sulfate

Chondroitin Sulfate

Fish Meal

Heme Iron Polypeptide Powder

Hydrolyzed Collagen Type II Powder

Hydrolyzed Fish Collagen Powder

Hydrolyzed Keratin Powder

Hydrolyzed Marine Fish Collagen Powder

HIVE & SPECIALTY

Apiary & Specialty

4 SKUS

Bee Propolis Extract

Bee Venom Powder

Leech Freeze-Dried Extract

Royal Jelly Freeze-Dried Powder

EGG & MARINE

Egg, Marine & Shell

11 SKUS

Bird's Nest Extract (Sialic Acid)

Egg Shell Membrane Powder

Egg Shell Powder

Egg Yolk Lecithin Powder

Egg Yolk Powder

Hydrolyzed Egg Yolk Powder

Hydrolyzed Eggshell Peptide

Lyophilized Green Lipped Mussel Powder

Oyster Meat Freeze-Dried Powder

Oyster Meat Powder

Pearl Powder (Instant)

PORCINE · BOVINE · EGG WHITE

Animal

7 ENZYMES

ENZYME	ACTIVITY RANGE	SOURCE ORGANISM	GMO	PH	TEMP °C
Chymotrypsin	75–1,000 USP U/mg	Porcine / Bovine	NON-GMO	7.5–9.5	—
Gastric Mucin	Gastric Mucin Powder	Porcine	NON-GMO	4.0–9.0	—
Lysozyme	1,000–24,000 U/mg	Egg White	NON-GMO	3.5–7.0	30–90
Pancreatin	4X–10X USP U/mg	Porcine	NON-GMO	6.0–9.0	—
Pepsin	1:3,000–1:15,000 USP U/mg	Porcine	NON-GMO	2.0–4.0	—
Trypsin	75–2,500 USP U/mg	Porcine / Bovine	NON-GMO	6.0–9.0	—
Trypsin : Chymotrypsin	1:1–6:1	Porcine	NON-GMO	6.0–9.0	—

BACILLUS SPP.

Bacterial

3 ENZYMES

ENZYME	ACTIVITY RANGE	SOURCE ORGANISM	GMO	PH	TEMP °C
Amylase	1,000–100,000 BAU	Bacillus amyloliquefaciens	NON-GMO	4.0–8.5	25–80
Protease, Alkaline	1,000–500,000 PC	Bacillus subtilis	NON-GMO	7.0–10.0	25–70
Protease, Neutral	1,000–200,000 PC	Bacillus subtilis	NON-GMO	5.5–9.0	30–70

BROMELAIN · PAPAIN · NATTOKINASE

Plant

4 ENZYMES

ENZYME	ACTIVITY RANGE	SOURCE ORGANISM	GMO	PH	TEMP °C
Bromelain	80–2,800 GDU	Ananas comosus	NON-GMO	4.0–9.0	35–65
Diastase, Malt	100–1,000 U	Aspergillus oryzae	NON-GMO	2.5–9.0	30–65
Nattokinase	1,000–40,000 FU	B. subtilis natto	NON-GMO	6.0–8.0	—
Papain	70–1,050 TU	Carica papaya	NON-GMO	4.0–10.0	25–70

ASPERGILLUS · TRICHODERMA · OTHERS

Fungal

31 ENZYMES

ENZYME	ACTIVITY RANGE	SOURCE ORGANISM	GMO	PH	TEMP °C
Alpha-Galactosidase	1,000–30,000 GALU	<i>Aspergillus niger</i>	NON-GMO	1.0–7.0	30–60
Amylase	1,000–150,000 DU	<i>Aspergillus oryzae</i>	NON-GMO	3.0–7.0	25–60
Beta-Glucanase	1,000–5,000 BGU	<i>Trichoderma reesei</i>	NON-GMO	4.0–6.5	45–70
Catalase	100–1,500 Baker	<i>Aspergillus niger</i>	NON-GMO	5.0–8.5	20–60
Cellulase	1,000–200,000 CU	<i>Trichoderma reesei</i>	NON-GMO	4.0–6.5	45–70
Cellulase (AN)	1,000–200,000 CU	<i>Aspergillus niger</i>	NON-GMO	2.0–7.0	25–70
Dextranase	1,000–100,000 IU	<i>Chaetomium erraticum</i>	NON-GMO	3.0–8.0	35–65
Glucoamylase	100–3,000 GAU	<i>Aspergillus niger</i>	NON-GMO	3.0–5.5	40–70
Hemicellulase	1,000–300,000 HCU	<i>Aspergillus niger</i>	NON-GMO	2.0–8.0	25–90
Invertase	1,000–200,000 SU	<i>Saccharomyces cerevisiae</i>	NON-GMO	3.0–6.5	35–70
Lactase	1,000–168,000 ALU	<i>Aspergillus oryzae</i>	NON-GMO	2.5–7.0	30–65
Lipase	1,000–200,000 FIP	<i>Rhizopus oryzae</i>	NON-GMO	4.0–8.0	25–45
Lipase (AN)	1,000–150,000 FIP	<i>Aspergillus niger</i>	NON-GMO	2.5–8.0	15–65
Lipase (CR)	1,000–200,000 FIP	<i>Candida rugosa</i>	NON-GMO	3.0–8.5	15–65
Pancreatin (Fungal)	4X	<i>Fungal Blend</i>	NON-GMO	3.0–6.0	30–70
Pectinase	1,000–200,000 PU	<i>Aspergillus niger</i>	NON-GMO	2.0–4.0	30–60
Pepsin (ASP)	2,000–4,500 SAPU	<i>Aspergillus niger</i>	NON-GMO	1.0–4.0	30–65
Peptidase	1,000–2,200,000 U	<i>Aspergillus oryzae</i>	NON-GMO	3.0–10.0	30–60
Peptidase, Proline Endo	1–10 PPU	<i>Aspergillus oryzae</i>	NON-GMO	4.5–8.5	8–70
Phytase	120–5,000 PTU	<i>Aspergillus niger</i>	NON-GMO	1.5–6.5	30–65
Protease AN	100,000 HUT	<i>Aspergillus niger</i>	NON-GMO	1.0–5.0	30–65
Protease A	1,000–1,000,000 HUT	<i>Aspergillus oryzae</i>	NON-GMO	3.0–6.5	30–70
Protease AM	1,000–1,000,000 HUT	<i>Aspergillus melleus</i>	NON-GMO	5.5–10.0	30–55
Protease (HUT)	1,000–1,000,000 HUT	<i>Aspergillus oryzae</i>	NON-GMO	2.5–6.5	25–60
Protease, Acid Stable	1,000–4,500 SAPU	<i>Aspergillus niger</i>	NON-GMO	1.0–4.0	30–65
Protease, Alkaline	1,000–400,000 HU	<i>Aspergillus oryzae</i>	NON-GMO	5.5–9.0	40–60
Protease, Neutral	1,000–1,000,000 HU	<i>Aspergillus oryzae</i>	NON-GMO	3.0–6.0	25–60
Serratopeptidase	100,000–2,200,000	<i>Serratia sp.</i>	NON-GMO	6.0–10.0	30–60
Transglutaminase	10–1,000 TGU	<i>Aspergillus niger</i>	NON-GMO	4.0–8.5	20–70
Transglucosidase	100,000–1,500,000 U	<i>Aspergillus niger</i>	NON-GMO	5.0–7.0	40–70
Xylanase	1,000–200,000 XU	<i>Trichoderma reesei</i>	NON-GMO	3.5–6.5	40–70