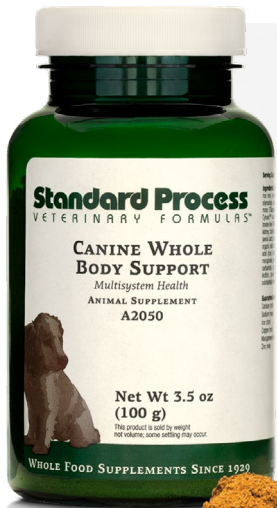


Canine Whole Body Support

AVAILABLE SIZE:
A2000 0.9 oz (25 g)
A2050 3.5 oz (100 g)

WHOLE BODY
SUPPORT FOR
CANINES



BENEFITS OF CANINE WHOLE BODY SUPPORT:

Canine Whole Body Support provides general multisystem support for daily maintenance of all dogs' body systems.

Serving Size: 1/2 level teaspoon
Servings per Container: 70

Ingredients: Defatted wheat germ, bovine liver, organic pea vine juice powder, nutritional yeast, rice bran, organic carrot, organic alfalfa (aerial parts) juice powder, milk thistle extract (80% silymarins), organic beet (root), porcine stomach, oat flour, bovine heart PMG™ extract, Spanish moss (*Tillandsia usneoides*), L-carnitine, organic Brussels sprouts (aerial parts), bovine orchid Cytosol™ extract, bovine spleen, ovine spleen, kidney bean (aerial parts) juice powder, kelp, bovine liver PMG™ extract, bovine trachea, bovine bone, bovine kidney PMG™ extract, bovine kidney, choline bitartrate, inositol, thiamin hydrochloride, bovine adrenal Cytosol™ extract, celery (aerial parts), bovine liver fat extract, bovine thymus PMG™ extract, bovine thymus Cytosol™ extract, veal bone, organic shiitake mushroom powder, organic reishi mushroom powder, calcium lactate, bovine adrenal PMG™ extract, copper amino acid (rice) chelate, iron amino acid (rice) chelate, manganese glycerophosphate, bovine pituitary PMG™ extract, carbamide, zinc amino acid (rice) chelate, sunflower lecithin, porcine brain, and ascorbic acid.

Dose Schedule:

1-10 lbs	1/8 tsp. 1x / day
11-20 lbs	1/8 tsp. 2x / day
21-40 lbs	1/4 tsp. 2x / day
41-60 lbs	1/2 tsp. 2x / day
61-80 lbs	3/4 tsp. 2x / day
>80 lbs	1 tsp. 2x / day

Or use as directed.

Provides General Multisystem Support for Daily Maintenance of All Body Systems

Supporting canine health involves supporting all of its body systems. Pets need a diet that is rich in a variety of complex nutrients and supplements made from whole foods, organ and tissue extracts, botanicals, and other ingredients that can help fill nutrition gaps.

Though nutritional needs can change based on age, activity level, and health status, Canine Whole Body Support is an excellent nutritional foundation throughout the lifespan — either on its own or with other system-support formulas.

Copper

Just like humans, copper is an essential mineral for dogs. It is required for many physiological reactions that include components of enzymes involved in^{1,2}:

- oxidative reactions
- connective tissue formation
- metabolism and hematopoiesis
- melanin pigment formation
- myelin formation
- oxidative phosphorylation

Copper also supports red blood cell health. It is an essential component of ceruloplasmin, which is necessary for the proper function of transferrin — an iron carrier protein.³ Maintaining healthy iron metabolism and transport is essential for delivering oxygen to peripheral tissues. Other enzymes involved in red blood cell health and iron metabolism also require copper, including hemoglobin.⁴



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Standard Process
VETERINARY FORMULAS™

Canine Whole Body Support

WHOLE BODY
SUPPORT FOR
CANINES

Manganese

Manganese is an essential mineral for dogs, but it is required in very small amounts. Manganese is involved in skeletal system development, energy metabolism, immune function, nervous system, and reproductive health.⁵ It is also a structural component in metalloenzymes that include manganese superoxide dismutase, which supports the body's antioxidant defenses, and functions as a cofactor for other enzymes and metabolic pathways.^{5,6}

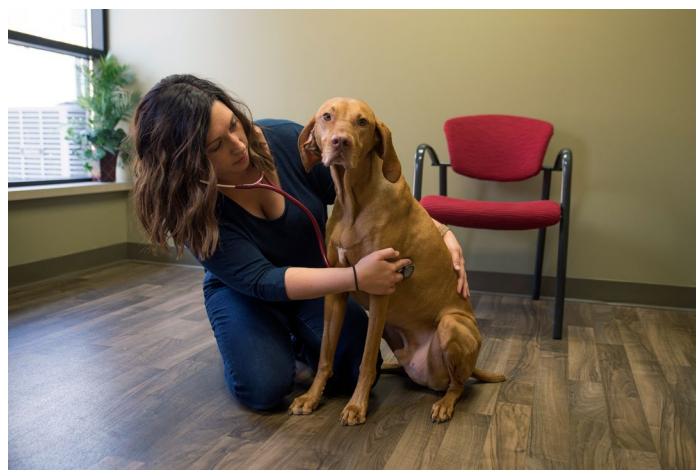
Indications for Use:

- Daily supplement for any patient
- Growing animals
- Performance and working animals
- Senior animals

Nutritional Support Provided by Canine Whole Body Support

Canine Whole Body Support provides 50 mcg copper (min.) per 1/8 tsp. serving (10 lb. dog; approximately 11.1 mcg/kg; ~14.3% of NRC Recommended Allowance maintenance dose).

Canine Whole Body support provides 150 mcg manganese (min.) per 1/8 tsp. serving (10 lb. dog; approximately 33.3 mcg/kg; ~53.6% of NRC Recommended Allowance maintenance dose).



Guaranteed Analysis

	Calcium (min)	Sodium (max)	Iron (min)	Copper (min)	Manganese (min)	Zinc (min)
Per 1/8 tsp.	1.25 mg	3.5 mg	125 mg	50 mcg	150 mcg	75 mcg
Per 1/2 tsp.	5 mg	14 mg	500 mg	200 mcg	600 mcg	300 mcg

REFERENCES

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2. NIH Fact Sheet for Health Professionals. <https://ods.od.nih.gov/factsheets/Copper-HealthProfessional/>. Accessed October 26, 2022.
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5. NIH Fact Sheet for Health Professionals. <https://ods.od.nih.gov/factsheets/Manganese-HealthProfessional/>. Accessed October 26, 2022
6. Frye, K.A., Sendra, K.M., Waldron, K.J. & Kehl-Fie, T.E. Old dogs, new tricks: New insights into the iron/manganese superoxide dismutase family. *Journal of Inorganic Biochemistry* 230, 111748 (2022).



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