

# VETRI SAMe 225 MG **»** Liver Support Formula with SAMe and Glutathione for Dogs

**Vetri SAMe** is a product to help maintain optimal health and function of the liver.

**Vetri SAMe** combines the synergistic benefits of S-Adenosylmethionine (SAMe) with the powerful antioxidant glutathione, making it an advanced formula for liver support.

**Vetri SAMe** is an enteric coated tablet to ensure stability through the digestive activities of the stomach, into the small intestine, where nutrients are effectively absorbed and utilized.

**About the formula:**

S-adenosylmethionine (SAMe) supports liver function through methylation and formation of glutathione. As the body's major methyl donor, SAMe is involved in many important biochemical reactions in the liver, including detoxification and formation of many potent antioxidants. In the liver, SAMe supports intracellular glutathione production. Glutathione is the body's master antioxidant and intracellular detoxifying agent. It is necessary for detoxification of drugs and toxins in the liver.

SAMe is important for maintaining normal membrane function in liver cells. SAMe also has lipotropic activity, which reduces the amount of fat in the liver—one of the leading contributors of impaired liver function. When the liver is stressed or injured,

SAMe production decreases resulting in low glutathione levels. A low level of antioxidants in the liver lowers the liver's ability to function normally. In fact, those suffering from liver disorders have been found to have low levels of SAMe.

Glutathione (GSH) supports liver health through antioxidant protection and detoxification of the liver. As an antioxidant, it quenches oxygen-free radicals to reduce oxidative damage. GSH can help protect liver cells from toxins and reduce damage to liver cells that can be caused by some medications. Through enzymes it modifies substances to allow them to be excreted from the body. The GSH in this formula is enteric coated to ensure absorption in the small intestine.

**Vetri SAMe** also supports cognitive function. SAMe contributes to the balancing of the activity associated with brain neurotransmitters. It enhances the binding of neurotransmitters to receptor sites within the brain, resulting in increased activity of serotonin and dopamine.

The clinical evidence for the effectiveness of SAMe as a mood enhancing nutrient has been supported in nearly 100 published studies.

**VETRI SAMe 90 MG**

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**DOGS**



**SPECIALTY PRODUCT**



**ALL WEIGHT RANGES**

**PRODUCT DETAILS:**

Vetri SAMe 225 is a synergistic blend of SAMe with Glutathione to support liver function.

**DIRECTIONS FOR USE:**

- 0-12 lbs: Give 1 tablet every other day.
  - 13-34 lbs: Give 1 tablet daily.
  - 35-70 lbs: Give 2 tablets daily.
  - 70+ lbs: Give 3 tablets daily.
- For best results, give on an empty stomach one hour prior to feeding.

**ACTIVE INGREDIENTS PER TABLET:**

S-Adenosylmethionine (SAMe) . . . . . **225 mg**  
L-Glutathione . . . . . **20 mg**

**Inactive Ingredients:** crospovidone, magnesium stearate, microcrystalline cellulose, silicondioxide, stearic acid. Enteric Coating Ingredients Include: glycerol triacetate, hydroxypropylmethylcellulose phthalate, red #40, titanium dioxide, yellow #5.

Distributed by **VetriScience<sup>®</sup> Laboratories**  
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