

ANXITANE[®]
(L-Theanine) Chewable Tablets

Relaxation Inspired by Nature

Help pets stay
calm and relaxed



ANXITANE[®] (L-Theanine) Chewable Tablets contain highly purified L-Theanine (SUNTHEANINE[®]) in a **palatable** tablet that helps keep pets calm and relaxed without causing drowsiness.

Shaping the future of animal health



Inspired by nature.

Proven by science.



L-Theanine is known to have calming and relaxing properties, without causing drowsiness.

Open field trials showed ANXITANE® (L-Theanine) Chewable Tablets to be an effective solution for environmentally induced stress in dogs and cats.^{8,9}

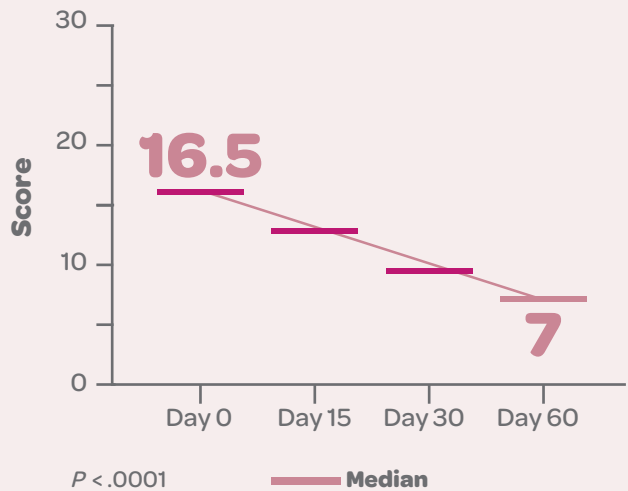
In a study of 32 dogs⁸

 Dosing: Twice daily for 60 days



The average clinical score of anxiety was **reduced by 59.2% by day 60.**

ANXITANE (L-Theanine) Chewable Tablets reduced average global score for **stress in dogs**



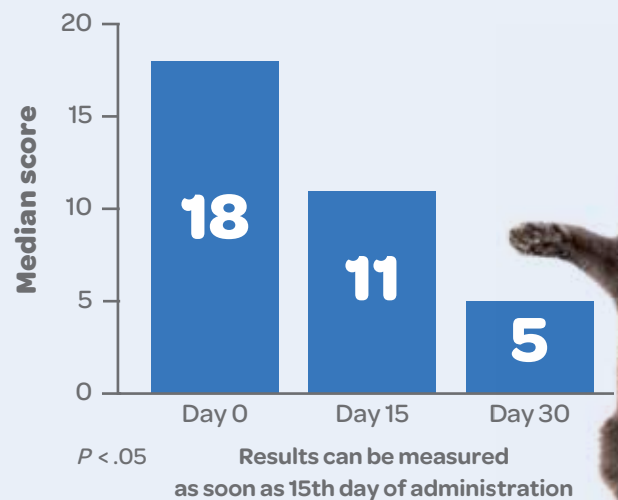
In a study of 33 cats⁹

 Dosing: Twice daily for 30 days





The average clinical score of anxiety was **reduced by 62.1% by day 30.**

ANXITANE (L-Theanine) Chewable Tablets reduced average global score for **stress in cats**



A solution for promoting relaxation inspired by nature.

ANXITANE® (L-Theanine) Chewable Tablets harness the power of L-Theanine to help calm anxious dogs and cats.



ANXITANE Chewable Tablets contain 99.95% pure L-Theanine (SUNTHEANINE®) made via an enzymatic method.¹



L-Theanine has been shown to promote relaxation without causing drowsiness²

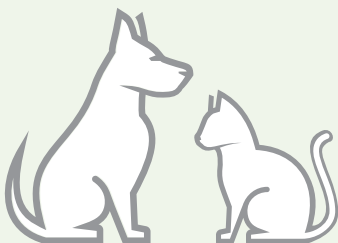


L-Theanine is an amino acid analogue that helps to:

- Increase concentrations of GABA, an inhibitory neurotransmitter³
- Block glutamate, an excitatory neurotransmitter⁴⁻⁶
- Induce increased dopamine release in certain areas of the brain⁷

94%

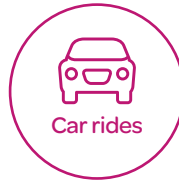
of dogs and cats
enjoy the taste^{8,9}



Help dogs turn stressful moments into moments of Zen.

Manage the stress-related behavior of your canine patients with ANXITANE (L-Theanine) Chewable Tablets

Help dogs find peace and tranquility when facing situations such as:



Help owners identify stress-related behavior in dogs:

- Panting
- Drooling
- Baring teeth
- Trembling, tail tucked, hiding
- Excessive licking
- Excessive vocalizing

ANXITANE (L-Theanine) Chewable Tablets can be useful to help manage dogs with storm sensitivity¹⁰

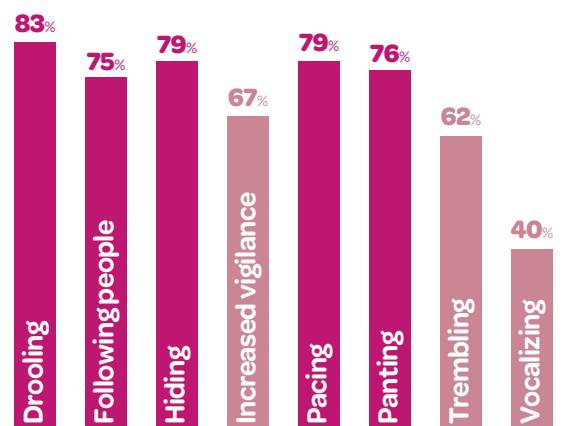
- Significant decrease of global stress score from baseline
- High rate of success with reduced drooling, following people, panting, pacing, and hiding
- **94% pet owner satisfaction**



“ANXITANE (L-Theanine) Chewable Tablets
are usually the first thing I reach for in cases of stress-related behavior for dogs and cats, because they are palatable, well-tolerated, and effective.”

– Amy L. Pike, DVM, DACVB
Veterinary Referral Center
of Northern Virginia

Success rates¹⁰



Turn fearful cats into friendly, free spirits.



Help manage stress in your feline patients with **ANXITANE (L-Theanine) Chewable Tablets**

Help cats stay calm when facing stress triggers such as:



Help owners identify stress-related behavior in cats:



- Unfriendly behavior
- Tendency to run away or hide
- Cowering, trembling, or lying motionless
- Eliminating outside of the litter box
- Drooling

ANXITANE[®]
(L-Theanine) Chewable Tablets



Help pets cope with stress

ANXITANE[®] (L-Theanine) Chewable Tablets

A scientifically proven addition to your behavior protocols for anxious pets.¹

- ✔ Palatable supplement containing L-Theanine
- ✔ Scientifically proven addition to your protocols for managing mild to moderate stress¹
- ✔ Promotes relaxation without causing drowsiness or sedation²
- ✔ Tasty tablet that both cats and dogs will readily consume¹
- ✔ Trusted, effective option for episodic or long-term use¹



DOSING OPTIONS

Pet	Size	Administration
Cat	Small (50 mg)	1/2 tablet twice daily
Dog Up to 22 lb (10 kg)	Small (50 mg)	1/2 tablet twice daily
Dog 22.1–55 lb (10 kg–25 kg)	Medium & large (100 mg)	1/2 tablet twice daily
Dog Over 55 lb (25 kg)	Medium & large (100 mg)	1 tablet twice daily

Choose the nature-inspired solution to help keep pets calm. For more information, contact your Virbac representative, call 1-844-484-7222, or visit us.virbac.com.

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References: 1. Data on file. Virbac Corporation. 2. Nobre AC, Anling R, Owen GN. L-theanine, a natural constituent in tea, and its effect on mental state. *Asia Pac J Clin Nutr.* 2008;17(suppl 1):167–168. 3. Nathan PJ, Lu K, Gray M. The neuropharmacology of L-theanine (N-Ethyl-L-Glutamine): a possible neuroprotective and cognitive enhancing agent. *J Herb Pharmacother.* 2006;6(2):21–30. 4. Kakuda T, Nozawa A, Sugimoto A, Niino H. Inhibition by theanine of binding of [3H]AMPA, [3H]kainate, and [3H]MDL 105,519 to glutamate receptors. *Biosci Biotechnol Biochem.* 2002;66:2683–2686. 5. Kakuda T. Neuroprotective effects of the green tea components theanine and catechins. *Biol Pharm Bull.* 2002;25:1513–1518. 6. Sugiyama T, Sadzuka Y. Theanine and glutamate transport inhibitors enhance the antitumor efficacy of chemotherapeutic agents. *Biochim Biophys Acta.* 2003;1653:47–59. 7. Yokogoshi H, Kobayashi M, Mochizuki M, Terashima T. Effect of theanine, r-glutamylethylamide, on brain monoamines and striatal dopamine release in conscious rats. *Neurochem Res.* 1998;23:667–673. 8. Kern L. La transmission de la peur. In: Beata C, ed. *La Communication. Collection Zoopsychiatrie.* Marseille, France: Solal Editeurs; 2005:191–196. 9. Dramard V, Kern L, Hofmans J, Halsberghe C, Rème CA. Clinical efficacy of L-theanine tablets to reduce anxiety-related emotional disorders in cats: a pilot open-label clinical trial. *J Vet Behav.* 2007;2:85–86. 10. Pike AL, Horwitz DF, Lobprise H. An open-label prospective study of the use of L-theanine (Anxitane) in storm-sensitive client-owned dogs. *J Vet Behav.* 2015;10:324–331.

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