



# STROMEASE®

## SUPPORTIVE TREATMENT

**N-ACETYLCYSTEINE (NAC) 25MG/ML**  
Anti-collagenase, mucolytic and antioxidant¹

- Arrests corneal melting and allows healing¹
- Ready to go, sterile formulation
- Consistent quality and composition
- Melting and 'at-risk' ulcers

**Simple for prescriber, pet owner and patient**



# WHAT ARE THE KEY DIFFERENCES BETWEEN STROMEASE® AND SERUM?

	Stromease®	Serum
<b>Actions</b>	Anti-collagenase Mucolytic & Anti-oxidant	Anti-collagenase
<b>Growth factors</b>	Indirectly via anti-inflammatory action of NAC <sup>2</sup>	Hypothesised to aid healing; limited evidence
<b>Veterinary Licensed</b>	✓	X
<b>Ready Made</b>	✓	X
<b>Consistent composition</b>	✓	Composition varies between patients
<b>Safety data</b>	✓	X
<b>Efficacy data</b>	✓	Anecdotal data
<b>Easy Storage</b>	✓	Refrigeration needed
<b>Shelf life</b>	3 years (unopened) 7 days open	Unknown
<b>Other considerations</b>	Consider using in melting and at-risk ulcers	Risk of microbial contamination Serum proteins bind antibiotics <sup>3,4</sup> . Risks and time associated with venepuncture



**DP** | DÔMES PHARMA

## Reference:

1. Stromease SPC.
2. Eghtedari, Yas, *et al.* "The role of topical N-acetylcysteine in ocular therapeutics." *Survey of Ophthalmology* 67.2 (2022): 608-622.
3. Sebbag, Lionel, *et al.* "Albumin in tears modulates bacterial susceptibility to topical antibiotics in ophthalmology." *Frontiers in Medicine* 8 (2021): 663212.
4. Kubai MA, *et al.* "Canine and equine serum/plasma modulate the effect of topical antibiotics against common bacterial pathogens in dogs with infectious keratitis." Abstract, Annual congress of the American College of Veterinary Ophthalmology, (2022).

Stromease 25mg/ml eye drops, solution for dogs and cats. Contains Acetylcysteine.

Legal category POM-V. For the supportive treatment of corneal ulcers in dogs and cats.

Use alongside other therapies as indicated. Please refer to the product packaging and leaflets for information about side effects, precautions, warnings and contraindications.

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**Use medicines responsibly. [www.noah.co.uk/responsible](http://www.noah.co.uk/responsible). Prescription decisions are for the person issuing the prescription alone.**

For more information, please view the full SPC or contact Dômes Pharma. Dômes Pharma is the trading name of TVM UK Animal Health Ltd. Kirtlington Business Centre, Slade Farm, Kirtlington, Oxfordshire, UK. OX5 3JA. T 0800 038 5868. E [help@domespharma.com](mailto:help@domespharma.com)