Brinzolamide

(Azarga*, Azopt*) POM

- **Client Information Leaflet: Brinzolamide**
- **Formulations**

Ophthalmic: 10 mg/ml (1%) in 5 ml bottle (Azopt); 1% brinzolamide + 0.5% timolol in 5 ml bottle (Azarga).

- **Action**

Carbonic anhydrase inhibitor; reduces intraocular pressure by reducing the rate of aqueous humour production by inhibition of the formation of bicarbonate ions within the ciliary body epithelium.

- **Use**
    - In the control of all types of glaucoma in dogs, either alone or in combination with other topical drugs.

It may be better tolerated than dorzolamide because of its more physiological pH of 7.5. Brinzolamide is ineffective in normal cats but may reduce IOP in glaucomatous cats; by contrast, dorzolamide is effective in both dogs and cats.

- **DOSES**
    - **Dogs, Cats** 1 drop per eye q8–12h.