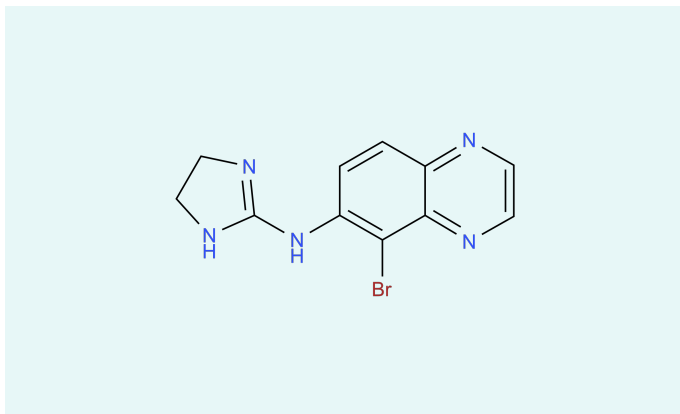


Brimonidine



CAS

59803-98-4

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Brimonidine is an imidazolin derivative that is a selective agonist of α_2 -adrenoceptors. As it binds less to α_1 -adrenoceptor, the side effects it mediates decrease. It acts sympathomimetic. Due to the lower chamber water formation and the increased uveoscleral outflow, the intraocular pressure decreases in the open-angle glaucoma (reserve drug). It can also be used to treat facial erythema, as it leads to the constriction of blood vessels in the facial area.

Description

Formula	$C_{11}H_{10}BrN_5$
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Molecular weight	292.14 g/mol
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Molecular size	small
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Controlled Substance	no
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Precursor	no
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Indications	Ophthalmological drugs
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Your Contact



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