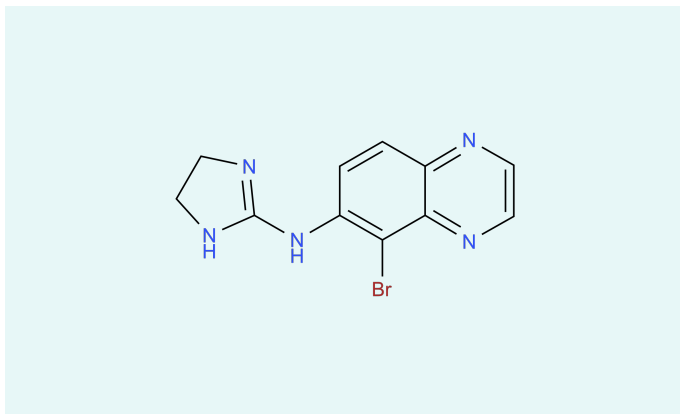


# Brimonidine



## CAS

59803-98-4

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Brimonidine is an imidazolin derivative that is a selective agonist of  $\alpha_2$ -adrenoceptors. As it binds less to  $\alpha_1$ -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

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



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