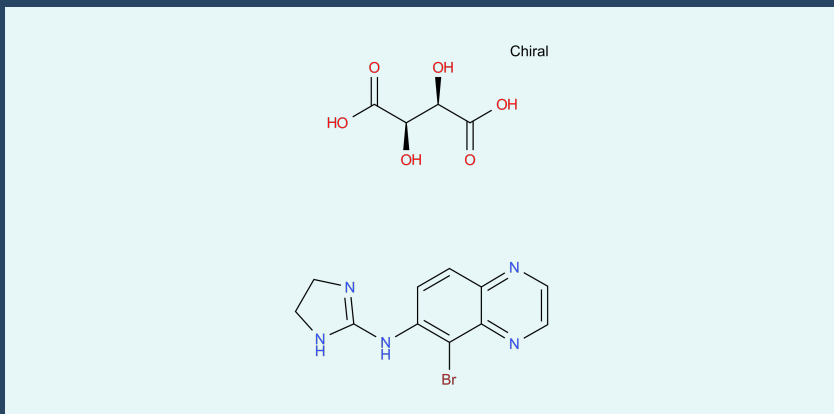


Brimonidine tartrate



CAS

70359-46-5

Status

Commercial

Inquiry

Brimonidine tartrate 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	$C_{11}H_{10}BrN_5O_2 \cdot C_4H_6O_4$
Molecular weight	442.22 g/mol
Molecular size	small
Controlled Substance	no
Precursor	no
Indications	Ophthalmological drugs

Your Contact

Marius Hang

International Division
Director API Export

Midas Pharma GmbH
Rheinstr. 49