

Product Name : Tetrahydrozoline HCl

Synonyms : Tetryzoline hydrochloride

Cat No. : M18718

CAS Number : 522-48-5

Molecular Formula : C₁₃H₁₆N₂·HCl

Formula Weight : 236.74

Chemical Name : —

Description : Tetrahydrozoline HCl is an imidazoline derivative with alpha receptor agonist activity.

Pathway : Others

Target : Other Targets

Receptor : α-adrenergic receptor

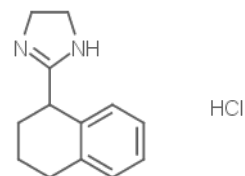
Solubility : H₂O : ≥ 50 mg/mL 211.20 mM DMSO : 16.67 mg/mL 70.41 mM;

SMILES : Cl.C1CN=C(N1)C1CCCC2=CC=CC=C12

Storage : (-20°C)

Stability : ≥ 2 years

Reference :



1. Spiller H, et al. Clin Toxicol (Phila), 2008, 46(2), 171-172.