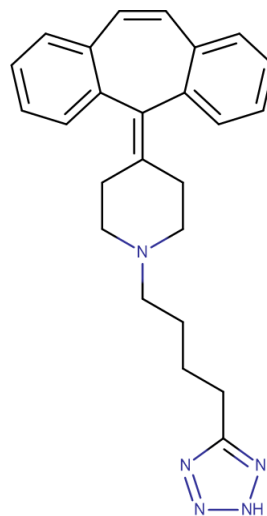


Product Name : AT-56
Synonyms : AT-56; AT 56; AT56
Cat No. : M12406
CAS Number : 162640-98-4
Molecular Formula : C₂₅H₂₇N₅



Formula Weight : 397.52

Chemical Name : 4-(5H-dibenzo[a,d]cyclohepten-5-ylidene)-1-[4-(2H-tetrazol-5-yl)butyl]-piperidine

Description : AT56, a specific inhibitor of prostaglandin D2 synthase enzymatic activity, blunted adipogenic aldosterone effects.

Pathway : Others

Target : Other Targets

Receptor : L-PGDS

Solubility : DMSO: > 10 mM

SMILES : N1(CCCCC2=NNN=N2)CC/C(CC1)=C3C4=CC=CC=C4C=CC5=CC=CC=C5/C35

Storage : (-20°C)

Stability : ≥ 2 years

Reference :

I.Urbane R, et al. Hypertension. 2015 Jul;66(1):149-57.