

Terazosin (hydrochloride dihydrate)

Catalog No: tcsc2428



Available Sizes

Size: 100mg



Specifications

CAS No:

70024-40-7

Formula:

$C_{19}H_{30}ClN_5O_6$

Pathway:

GPCR/G Protein

Target:

Adrenergic Receptor

Purity / Grade:

>98%

Solubility:

10 mM in DMSO

Observed Molecular Weight:

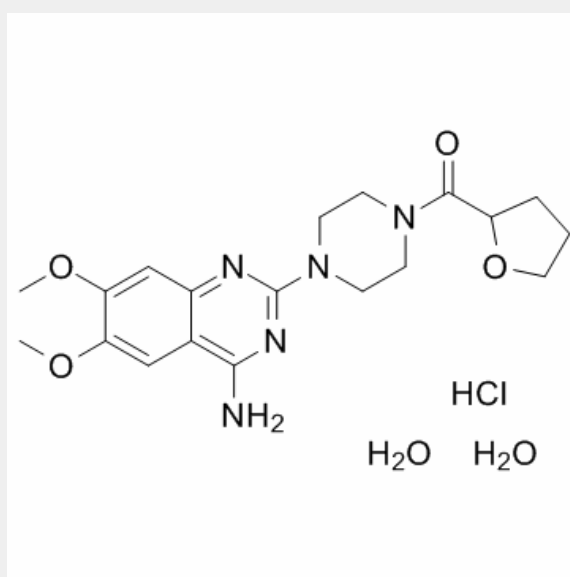
459.92

Product Description

Terazosin Hydrochloride dihydrate is a selective alpha1-antagonist used for treatment of symptoms of benign prostatic hyperplasia (BPH).

Target: Alpha-1 Adrenergic Receptor

Terazosin Hydrochloride dihydrate is an $\alpha 1$ -selective blocker. Its inhibitory effect on prostate tumor growth may be the result of antiangiogenic activity. Terazosin Hydrochloride dihydrate is an inhibitor of $\alpha 1A$ -AR, $\alpha 1B$ -AR, $\alpha 1D$ -AR and $\alpha 2B$ -AR [1].



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!