

Indapamide

Catalog No: tcsc2245



Available Sizes

Size: 1g

Size: 5g



Specifications

CAS No:

26807-65-8

Formula:

$C_{16}H_{16}ClN_3O_3S$

Pathway:

Membrane Transporter/Ion Channel

Target:

Potassium Channel

Purity / Grade:

>98%

Solubility:

DMSO : ≥ 100 mg/mL (273.35 mM)

Observed Molecular Weight:

365.83

Product Description

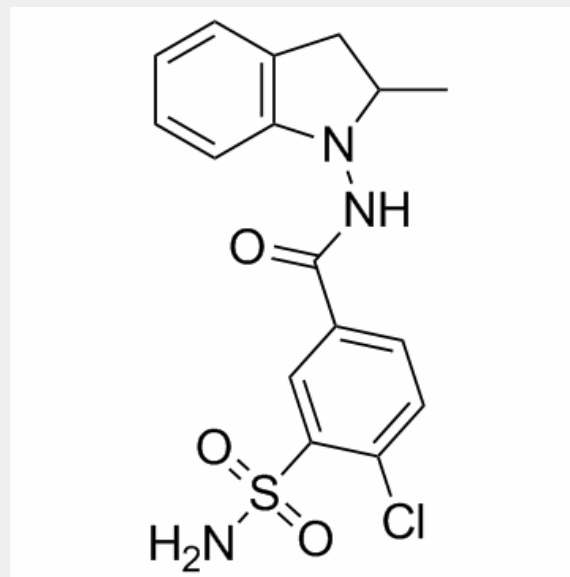
Indapamide is a non-thiazide sulphonamide diuretic compound, generally used in the treatment of hypertension, as well as decompensated cardiac failure.

Target: Potassium Channel

Indapamide is a thiazide-like diuretic drug marketed by Servier, generally used in the treatment of hypertension, as well as

decompensated cardiac failure. The US trade name for indapamide is Lozol. It is described as a thiazide-like diuretic. From Wikipedia

Indapamide evidently induces redistribution of the cardiac output, with enhanced muscle blood flow and reduced renal perfusion, and that AVP does not seem to be involved in blood pressure regulation in mild to moderate essential hypertension under basal conditions [1]. Indapamide SR provides an effective option for initial antihypertensive monotherapy and a basis for multidrug antihypertensive strategies[2] .



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