

Lercanidipine (hydrochloride)

Catalog No: tcsc2831



Available Sizes

Size: 10mg

Size: 50mg

Size: 100mg

Size: 200mg



Specifications

CAS No:

132866-11-6

Formula:

$C_{36}H_{42}ClN_3O_6$

Pathway:

Membrane Transporter/Ion Channel

Target:

Calcium Channel

Purity / Grade:

>98%

Solubility:

10 mM in DMSO

Observed Molecular Weight:

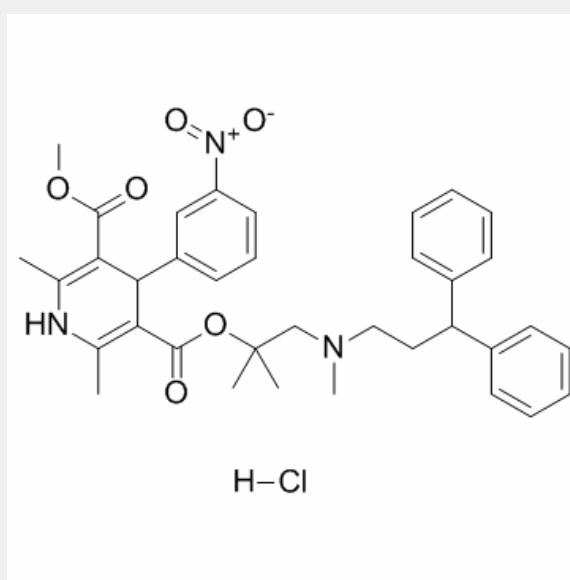
648.19

Product Description

Lercanidipine hydrochloride is a calcium channel blocker of the dihydropyridine class.

Target: Calcium Channel

Lercanidipine is a calcium channel blocker of the dihydropyridine class, which works by relaxing and opening the blood vessels allowing the blood to circulate more freely around the body. Lercanidipine was effective and well-tolerated in patients with mild-to-moderate hypertension in the daily practice. The effectiveness and safety of the drug were independent of the degree of cardiovascular risk [1, 2].



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