

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Felodipine, CAS [[72509-76-3]]

FBM-10-2020

Article Name	Felodipine, CAS [[72509-76-3]]
Biozol Catalog Number	FBM-10-2020
Supplier Catalog Number	10-2020
Alternative Catalog Number	FBM-10-2020-10MG, FBM-10-2020-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	L-type Ca channel blocker...
Molecular Weight	384.25
Purity	>98% by TLC NMR (Conforms)
Form	White solid
CAS Number	[72509-76-3]
Formula	C18H19Cl2NO4
Application Notes	Felodipine is a potent L-type Ca ²⁺ channel blocker that is selective over N-, R-, P/Q- and T-type channels. ^{1,2} It displays high vascular selectivity over cardiac muscle, thus lowering arterial blood pressure without altering cardiac contractility. Felodipine is used in the clinic as an antihypertensive agent.