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Product Datasheet

Felodipine, CAS [[72509-76-3]] FBM-10-2020

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| 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 | C ₁₈ H ₁₉ Cl ₂ NO ₄ |
| 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. |