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## Product Datasheet

### Amlodipine, CAS [[88150-42-9]] FBM-10-1210

Article Name	Amlodipine, CAS [[88150-42-9]]
Biozol Catalog Number	FBM-10-1210
Supplier Catalog Number	10-1210
Alternative Catalog Number	FBM-10-1210-250MG,FBM-10-1210-500MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	L-type Ca channel blocker...
Molecular Weight	408.89
Purity	98% NMR Conforms
Form	White solid
CAS Number	[88150-42-9]
Formula	C <sub>20</sub> H <sub>25</sub> CIN <sub>2</sub> O <sub>5</sub>
Application Notes	Anti-hypertensive L-type calcium channel blocker, which also benefits the cardiovascular system by stimulating nitric oxide synthase, inhibiting angiotension-induced oxidative stress and cardiovascular injury, and inhibiting monocyte/endothelial adhesion. Amlodipine also has a longer duration of action as compared to other similar calcium channel blockers.