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Product Datasheet

Fluvastatin Na, CAS [[93957-55-2]] FBM-10-2554

Article Name	Fluvastatin Na, CAS [[93957-55-2]]
Biozol Catalog Number	FBM-10-2554
Supplier Catalog Number	10-2554
Alternative Catalog Number	FBM-10-2554-20MG,FBM-10-2554-100MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	HMG CoA reductase inhibitor...
Molecular Weight	466.45
Purity	98% by HPLC NMR (Conforms)
Form	Yellow solid
CAS Number	[93957-55-2]
Formula	C ₂₄ H ₂₅ FO ₄ Na
Application Notes	Potent inhibitor of HMG-CoA reductase, IC ₅₀ =40-100 nM.1 Clinically useful, orally active antihypercholesterolemic agent. Inhibits vascular smooth muscle proliferation, IC ₅₀ =70 nM.2 Displays antineuroinflammatory activity.3 Prevents lung adenocarcinoma bone metastasis by triggering autophagy.4 Attenuates cell proliferation in hepatocellular carcinoma.5