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Product Datasheet

Candesartan, CAS [[139481-59-7]]
FBM-10-2049

Artikelname	Candesartan, CAS [[139481-59-7]]
Artikelnummer	FBM-10-2049
Hersteller Artikelnummer	10-2049
Alternativnummer	FBM-10-2049-50MG,FBM-10-2049-250MG
Hersteller	Focus Biomolecules
Kategorie	Biochemikalien
Produktbeschreibung	Angiotensin II antagonist...
Molekulargewicht	400.45
Reinheit	98% by TLC, NMR (Conforms)
Formulierung	White solid
CAS Nummer	[139481-59-7]
Formel	C ₂₄ H ₂₀ N ₆ O ₃
Anwendungsbeschreibung	Angiotensin II receptor I (AT1) antagonist, IC₅₀s=1.12 and 2.86 nM for bovine adrenal cortex and rabbit aorta respectively.¹ Selectively inhibits angiotensin II-induced contraction of rabbit aortic strips with no effect on contraction induced by other agents such as norepinephrine, KCl, serotonin, PGF₂alpha or endothelin. Prevents astrocyte and microglial activation and neuroinflammation and improves hippocampal neurogenesis.² Attenuates angiogenesis in hepatocellular carcinoma.³ Clinically useful antihypertensive agent. Ameliorates brain inflammation associated with Alzheimers disease.⁴ Active in vivo and orally active.