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## Product Datasheet

### Enalapril Maleate, CAS [[76095-16-4]] BYT-ORB1300726

Article Name	Enalapril Maleate, CAS [[76095-16-4]]
Biozol Catalog Number	BYT-ORB1300726
Supplier Catalog Number	orb1300726
Alternative Catalog Number	BYT-ORB1300726-1
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Enalapril Maleate (MK-421 Maleate) is an ACE inhibitor used in research on hypertension, heart failure, and diabetic nephropathy. It is widely applied in both in vitro enzymatic assays and in vivo animal models to study the renin-angiotensin system a...
Molecular Weight	492.52
Purity	99.54% (May vary between batches)
CAS Number	[76095-16-4]
Formula	C <sub>20</sub> H <sub>28</sub> N <sub>2</sub> O <sub>5</sub> C <sub>4</sub> H <sub>4</sub> O <sub>4</sub>
Target	Angiotensin-converting Enzyme (ACE),RAAS
Application Notes	Solubility: Ethanol:4 mg/mL (8.12 mM),H <sub>2</sub> O:< 1 mg/mL (insoluble or slightly soluble),DMSO:6.88 mg/mL (13.97 mM)