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## Product Datasheet

### **Doxycycline . hyclate, CAS [[24390-14-5]] ENZ-ALX-380-273-G001**

Article Name	Doxycycline . hyclate, CAS [[24390-14-5]]
Biozol Catalog Number	ENZ-ALX-380-273-G001
Supplier Catalog Number	ALX-380-273-G001
Alternative Catalog Number	ENZ-ALX-380-273-G001-1
Manufacturer	Enzo Life Sciences
Category	Biochemikalien
Product Description	Broad spectrum antibiotic and bacteriostatic. Shows antiprotozoal properties. Potent inhibitor of MMPs (matrix metalloproteinases) in vivo. Inhibits collagen synthesis. Increases and promotes smooth muscle cell adhesion. Inhibits proliferation and mi...
Molecular Weight	1025.87 g/mol
Source	Semisynthetic from oxytetracycline.
Purity	98% (HPLC)
CAS Number	[24390-14-5]
Formula	C <sub>46</sub> H <sub>58</sub> Cl <sub>2</sub> N <sub>4</sub> O <sub>18</sub>
Target	MMP