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## Product Datasheet

### Hymeglusin, CAS [[29066-42-0]] AMO-M43952

Article Name	Hymeglusin, CAS [[29066-42-0]]
Biozol Catalog Number	AMO-M43952
Supplier Catalog Number	M43952
Alternative Catalog Number	AMO-M43952-500UG, AMO-M43952-1MG
Manufacturer	Abmole Bioscience
Category	Biochemikalien
Product Description	Hymeglusin is a beta-lactone antibiotic with antifungal activity and an HMG-CoA synthase inhibitor with an IC <sub>50</sub> value of 0.12 µM, which can inhibit HMG-CoA synthase by covalently modifying the active Cys129 residue of the enzyme....
Molecular Weight	324.41
Purity	>99.0%
CAS Number	[29066-42-0]
Formula	C <sub>18</sub> H <sub>28</sub> O <sub>5</sub>
Target	Antibiotic