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## Product Datasheet

### **Nourseothricin - Powder, CAS [[96736-11-7]] BYT-ORB1735001**

Article Name	Nourseothricin - Powder, CAS [[96736-11-7]]
Biozol Catalog Number	BYT-ORB1735001
Supplier Catalog Number	orb1735001
Alternative Catalog Number	BYT-ORB1735001-1
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Nourseothricin is a mixture of Streptothricins C, D, E and F and can be used as selection antibiotic for a broad spectrum of pro- and eukaryotic organisms (i.e. Gram-positive and Gram-negative bacteria, yeast, filamentous fungi, protozoa, microalgae...
Molecular Weight	600.6 g/mol (Streptothricin F)
Form	Non-sterile powder, Color: beige
CAS Number	[96736-11-7]
Formula	C <sub>19</sub> H <sub>34</sub> N <sub>8</sub> O <sub>8</sub> H <sub>2</sub> SO <sub>4</sub> (Streptothricin F)
Application Notes	Solubility: 1000 g/l in water