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## Product Datasheet

### **Doramectin monosaccharide, CAS [[165108-44-1]] MCE-HY-134220**

|                            |   |
|----------------------------|---|
| Article Name               | Doramectin monosaccharide, CAS [[165108-44-1]]  |
| Biozol Catalog Number      | MCE-HY-134220   |
| Supplier Catalog Number    | HY-134220   |
| Alternative Catalog Number | MCE-HY-134220-50MG,MCE-HY-134220-5MG  |
| Manufacturer               | MedchemExpress  |
| Category                   | Biochemikalien  |
| Product Description        | Doramectin monosaccharide is an acid degradation product of Doramectin (HY-17035), a disaccharide-containing anthelmintic that potentiates glutamate- and GABA-gated chloride channel opening in nematodes. Doramectin undergoes acid-catalyzed hydrolysis... |
| Molecular Weight           | 754.95  |
| CAS Number                 | [165108-44-1]   |
| Formula                    | C43H62O11   |
| Target                     | Parasite  |
| Application Notes          | MCE Product type: Reference compound  |