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## Product Datasheet

### Ivermectin, CAS [[70288-86-7]] FBM-10-2628

Article Name	Ivermectin, CAS [[70288-86-7]]
Biozol Catalog Number	FBM-10-2628
Supplier Catalog Number	10-2628
Alternative Catalog Number	FBM-10-2628-500MG, FBM-10-2628-2G
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Nuclear transport inhibitor...
Molecular Weight	875.09
Purity	98% by TLC NMR (Conforms) Contains up to 10% B1b form
Form	White solid
CAS Number	[70288-86-7]
Formula	C <sub>48</sub> H <sub>74</sub> O <sub>14</sub> (B1a form)
Application Notes	A specific inhibitor of importin $\alpha$ -mediated nuclear import with no effect on a range of other nuclear import pathways. <sup>1</sup> Displays potent antiviral activity against HIV-1, dengue1, corona2 and other viruses. Clinically useful broad-spectrum antiparasitic agent. <sup>3</sup>