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## Product Datasheet

### Ionomycin, CAS [[56092-81-0]] TGM-T7285

Article Name	Ionomycin, CAS [[56092-81-0]]
Biozol Catalog Number	TGM-T7285
Supplier Catalog Number	T7285
Alternative Catalog Number	TGM-T7285-1MG, TGM-T7285-5MG, TGM-T7285-10MG, TGM-T7285-25MG, TGM-T7285-50MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	Ionomycin is a calcium ion carrier and an antibiotic that binds to calcium ions (Ca <sup>2+</sup> ). The main function of Ionomycin is to induce cellular responses by increasing the intracellular calcium ion concentration. In experiments, Ionomycin is typically u...
Molecular Weight	709.01
Purity	99.19%
CAS Number	[56092-81-0]
Formula	C <sub>41</sub> H <sub>72</sub> O <sub>9</sub>
Target	Calcium Channel   Apoptosis   Antibacterial   Antibiotic   PKC