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## Product Datasheet

### Salinomycin Na, CAS [[55721-31-8]] FBM-10-2654

Article Name	Salinomycin Na, CAS [[55721-31-8]]
Biozol Catalog Number	FBM-10-2654
Supplier Catalog Number	10-2654
Alternative Catalog Number	FBM-10-2654-5MG,FBM-10-2654-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Cancer stem cell inhibitor...
Molecular Weight	772.98
Purity	97% by TLC NMR (Conforms)
Form	White solid
CAS Number	[55721-31-8]
Formula	C <sub>42</sub> H <sub>69</sub> O <sub>11</sub> Na
Application Notes	A polyether ionophore with antibiotic and anti-cancer properties. It induces cell death in some types of cancer cells such as breast, lung, gastric cancer, leukemia and osteosarcoma <sup>1</sup> . Displays selective toxicity for cancer stem cells <sup>1</sup> . Induces rapid mito