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## Product Datasheet

### Vincristine, CAS [[57-22-7]] MCE-HY-N0488A

Article Name	Vincristine, CAS [[57-22-7]]
Biozol Catalog Number	MCE-HY-N0488A
Supplier Catalog Number	HY-N0488A
Alternative Catalog Number	MCE-HY-N0488A-5MG,MCE-HY-N0488A-100MG,MCE-HY-N0488A-50MG,MCE-HY-N0488A-10MG,MCE-HY-N0488A-10MMX1ML,MCE-HY-N0488A-25MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Vincristine (Leurocristine, NSC-67574, 22-Oxovincalcin) is a microtubule inhibitor that disrupts microtubule polymerization by binding to beta-tubulin (with a $K_i$ of 85 nM in bovine), arrests the cell cycle and induces apoptosis. Vincristine ...
Molecular Weight	824.96
Purity	98.60
CAS Number	[57-22-7]
Formula	C <sub>46</sub> H <sub>56</sub> N <sub>4</sub> O <sub>10</sub>
Target	Apoptosis, Microtubule/Tubulin, Mitosis
Application Notes	MCE Product type: Natural Products