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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-25MG,MCE-HY-N0488A-10MG,MCE-HY-N0488A-50MG,MCE-HY-N0488A-100MG,MCE-HY-N0488A-5MG  |
| Manufacturer               | MedchemExpress  |
| Category                   | Biochemikalien  |
| Product Description        | Vincristine (Leurocristine, NSC-67574, 22-Oxovincaleukoblastine) is a microtubule inhibitor that disrupts microtubule polymerization by binding to beta-tubulin (with a Ki 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                     | Antibiotic,Apoptosis,Microtubule/Tubulin,Mitosis  |
| Application Notes          | MCE Product type: Natural Products  |