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## Product Datasheet

### Vincristine (sulfate), CAS [[2068-78-2]] MCE-HY-N0488

Article Name	Vincristine (sulfate), CAS [[2068-78-2]]
Biozol Catalog Number	MCE-HY-N0488
Supplier Catalog Number	HY-N0488
Alternative Catalog Number	MCE-HY-N0488-10MG,MCE-HY-N0488-10MMX1ML,MCE-HY-N0488-50MG,MCE-HY-N0488-5MG,MCE-HY-N0488-100MG,MCE-HY-N0488-200MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Vincristine (Leurocristine, NSC-67574, 22-Oxovincal leukoblastine) sulfate 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. Vinc...
Molecular Weight	923.04
Purity	99.81
CAS Number	[2068-78-2]
Formula	C <sub>46</sub> H <sub>58</sub> N <sub>4</sub> O <sub>14</sub> S
Target	Apoptosis, Microtubule/Tubulin, Mitosis
Application Notes	MCE Product type: Natural Products