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## Product Datasheet

### Vindesine sulfate, CAS [[59917-39-4]] BYT-ORB1305911

|                            |   |
|----------------------------|---|
| Article Name               | Vindesine sulfate, CAS [[59917-39-4]]   |
| Biozol Catalog Number      | BYT-ORB1305911  |
| Supplier Catalog Number    | orb1305911  |
| Alternative Catalog Number | BYT-ORB1305911-5,BYT-ORB1305911-1,BYT-ORB1305911-20   |
| Manufacturer               | Biorbyt   |
| Category                   | Biochemikalien  |
| Product Description        | Vindesine sulfate is a synthetic vinca alkaloid derivative that disrupts microtubule dynamics, causing mitotic arrest and cell death. It is widely used in cancer research, including in vitro cytotoxicity assays and in vivo studies of leukemia and sol... |
| Molecular Weight           | 852   |
| Purity                     | 99.93% (May vary between batches)   |
| CAS Number                 | [59917-39-4]  |
| Formula                    | C43H57N5O11S  |
| Target                     | Microtubule Associated,Others   |
| Application Notes          | Solubility: DMSO:250 mg/mL (293.43 mM),10% DMSO+40% PEG300+5% Tween-80+45% Saline:0.5 mg/mL (0.59 mM)   |