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## Product Datasheet

### Colchicine, CAS [[64-86-8]] FBM-10-2310

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|----------------------------|--|
| Article Name               | Colchicine, CAS [[64-86-8]]  |
| Biozol Catalog Number      | FBM-10-2310  |
| Supplier Catalog Number    | 10-2310  |
| Alternative Catalog Number | FBM-10-2310-500MG,FBM-10-2310-2G   |
| Manufacturer               | Focus Biomolecules   |
| Category                   | Biochemikalien   |
| Product Description        | Microtubule depolymerizing agent...  |
| Molecular Weight           | 399.45   |
| Purity                     | 99% by TLC/HPLC NMR (Conforms)   |
| Form                       | White to pale-yellow solid   |
| CAS Number                 | [64-86-8]  |
| Formula                    | C <sub>22</sub> H <sub>25</sub> N <sub>6</sub> O <sub>6</sub>  |
| Application Notes          | A naturally occurring alkaloid which acts as an antimetabolic agent by binding to tubulin and depolymerizing microtubules. Induces apoptosis in a variety of cell lines. |