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## Product Datasheet

### **Docetaxel, CAS [[114977-28-5]]** **ENZ-BML-T129-0250**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Docetaxel, CAS [[114977-28-5]]                                                                                                                                                                                                                                |
| Biozol Catalog Number      | ENZ-BML-T129-0250                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | BML-T129-0250                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | ENZ-BML-T129-0250-250                                                                                                                                                                                                                                         |
| Manufacturer               | Enzo Life Sciences                                                                                                                                                                                                                                            |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Docetaxel is taxane-type antineoplastic agent structurally similar to taxol. It reversibly binds to polymerized tubulin inhibiting depolymerization. It induces apoptosis in a large number of tumor cells and is a clinically important anticancer agent.... |
| Molecular Weight           | 807.9                                                                                                                                                                                                                                                         |
| Purity                     | 98% (HPLC)                                                                                                                                                                                                                                                    |
| CAS Number                 | [114977-28-5]                                                                                                                                                                                                                                                 |
| Formula                    | C <sub>43</sub> H <sub>53</sub> NO <sub>14</sub>                                                                                                                                                                                                              |