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## Product Datasheet

### Fluconazole, CAS [[86386-73-4]] AMO-M5650

|                            |                                                                                                                                                                                                                                                            |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Fluconazole, CAS [[86386-73-4]]                                                                                                                                                                                                                            |
| Biozol Catalog Number      | AMO-M5650                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | M5650                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | AMO-M5650-100MG, AMO-M5650-500MG                                                                                                                                                                                                                           |
| Manufacturer               | Abmole Bioscience                                                                                                                                                                                                                                          |
| Category                   | Biochemikalien                                                                                                                                                                                                                                             |
| Product Description        | Fluconazole (UK-49858) is a triazole antifungal agent with excellent activities against a broad range of fungi, especially against Candida albicans. Fluconazole inhibits C. albicans and Candida kefyr with IC99s range from 0.20 µg/mL to 0.39 µg/mL.... |
| Molecular Weight           | 306.27                                                                                                                                                                                                                                                     |
| Purity                     | 99.45%                                                                                                                                                                                                                                                     |
| CAS Number                 | [86386-73-4]                                                                                                                                                                                                                                               |
| Formula                    | C <sub>13</sub> H <sub>12</sub> F <sub>2</sub> N <sub>6</sub> O                                                                                                                                                                                            |
| Target                     | Cytochrome P450 (e.g. CYP17)                                                                                                                                                                                                                               |