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## Product Datasheet

### Olanzapine, CAS [[132539-06-1]] MCE-HY-14541

|                            |   |
|----------------------------|---|
| Article Name               | Olanzapine, CAS [[132539-06-1]]   |
| Biozol Catalog Number      | MCE-HY-14541  |
| Supplier Catalog Number    | HY-14541  |
| Alternative Catalog Number | MCE-HY-14541-50MG,MCE-HY-14541-100MG,MCE-HY-14541-10MMX1ML  |
| Manufacturer               | MedchemExpress  |
| Category                   | Biochemikalien  |
| Product Description        | Olanzapine (LY170053) is a selective, orally active monoaminergic antagonist with high affinity binding to serotonin H1, 5HT2A/2C, 5HT3, 5HT6 (Ki=7, 4, 11, 57, and 5 nM, respectively), dopamine D1-4 (Ki=11 to 31 nM), muscarinic M1-5 (Ki=1.9-25 nM), a... |
| Molecular Weight           | 312.43  |
| Purity                     | 99.83   |
| CAS Number                 | [132539-06-1]   |
| Formula                    | C17H20N4S   |
| Target                     | 5-HT Receptor,Adrenergic Receptor,Apoptosis,Autophagy,Dopamine Receptor,mAChR,Mitophagy   |
| Application Notes          | Reference compound  |