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## Product Datasheet

### LE 300, CAS [[274694-98-3]] MCE-HY-103428

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | LE 300, CAS [[274694-98-3]]                                                                                                                                                                                                                                   |
| Biozol Catalog Number      | MCE-HY-103428                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-103428                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-103428-1MG                                                                                                                                                                                                                                             |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | LE 300 is a potent and selective dopamine D1-like receptor antagonist with Kis of 1.9 nM and 7.5 nM in CHO cell membranes expressing human dopamine D1 and D5 receptors, respectively. LE 300 is an antagonist of the 5-HT2A receptor with a pA2 of 8.32 i... |
| Molecular Weight           | 290.40                                                                                                                                                                                                                                                        |
| Purity                     | 98.5                                                                                                                                                                                                                                                          |
| CAS Number                 | [274694-98-3]                                                                                                                                                                                                                                                 |
| Formula                    | C20H22N2                                                                                                                                                                                                                                                      |
| Target                     | 5-HT Receptor,Dopamine Receptor                                                                                                                                                                                                                               |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                                          |