

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Clomipramine (hydrochloride), CAS [[17321-77-6]] MCE-HY-B0457**

|                            |  |
|----------------------------|--|
| Article Name               | Clomipramine (hydrochloride), CAS [[17321-77-6]]   |
| Biozol Catalog Number      | MCE-HY-B0457   |
| Supplier Catalog Number    | HY-B0457   |
| Alternative Catalog Number | MCE-HY-B0457-1G,MCE-HY-B0457-10MMX1ML,MCE-HY-B0457-5G,MCE-HY-B0457-500MG,MCE-HY-B0457-100MG  |
| Manufacturer               | MedchemExpress   |
| Category                   | Biochemikalien   |
| Product Description        | Clomipramine (Chlorimipramine) hydrochloride is a potent 5-HT reuptake blocker with the IC50 value of 1.5 nM. Clomipramine hydrochloride is a tricyclic antidepressant that can be used for the research of depression and obsessive compulsive disorder (...) |
| Molecular Weight           | 351.31   |
| Purity                     | 99.56  |
| CAS Number                 | [17321-77-6]   |
| Formula                    | C19H24Cl2N2  |
| Target                     | Serotonin Transporter  |
| Application Notes          | MCE Product type: Reference compound   |