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## Product Datasheet

### Ajmalicine, CAS [[483-04-5]]

### MCE-HY-N1919

|                            |  |
|----------------------------|--|
| Article Name               | Ajmalicine, CAS [[483-04-5]]   |
| Biozol Catalog Number      | MCE-HY-N1919   |
| Supplier Catalog Number    | HY-N1919   |
| Alternative Catalog Number | MCE-HY-N1919-50MG,MCE-HY-N1919-5MG,MCE-HY-N1919-10MG,MCE-HY-N1919-25MG,MCE-HY-N1919-10MMX1ML   |
| Manufacturer               | MedchemExpress   |
| Category                   | Biochemikalien   |
| Product Description        | Ajmalicine (Raubasine) is a potent adrenolytic agent which preferentially blocks alpha1-adrenoceptor. Ajmalicine is an reversible but non-competitive nicotine receptor full inhibitor, with an IC50 of 72.3 $\mu$ M. Ajmalicine also can be used as anti-hyper... |
| Molecular Weight           | 352.43   |
| Purity                     | 99.39  |
| CAS Number                 | [483-04-5]   |
| Formula                    | C21H24N2O3   |
| Target                     | Adrenergic Receptor, Cholinesterase (ChE)  |
| Application Notes          | MCE Product type: Natural Products   |