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Product Datasheet

Carbamazepine, CAS [[298-46-4]]

AMO-M3354

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| Article Name | Carbamazepine, CAS [[298-46-4]] |
| Biozol Catalog Number | AMO-M3354 |
| Supplier Catalog Number | M3354 |
| Alternative Catalog Number | AMO-M3354-500MG,AMO-M3354-1G |
| Manufacturer | Abmole Bioscience |
| Category | Biochemikalien |
| Product Description | Carbamazepine is a sodium channel inhibitor with an IC50 of 131 μ M when treated with synaptosomes in rat brain. It can be used in trigeminal neuralgia research. Carbamazepine blocks voltage gated Na ⁺ , Ca ²⁺ , and K ⁺ channels, and is also a HDAC inhibit... |
| Molecular Weight | 236.27 |
| Purity | >99.0% |
| CAS Number | [298-46-4] |
| Formula | C15H12N2O |
| Target | Sodium Channel |