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Product Datasheet

XE991 dihydrochloride, CAS [[122955-13-9]] MCE-HY-108577

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| Article Name | XE991 dihydrochloride, CAS [[122955-13-9]] |
| Biozol Catalog Number | MCE-HY-108577 |
| Supplier Catalog Number | HY-108577 |
| Alternative Catalog Number | MCE-HY-108577-10MMX1ML,MCE-HY-108577-5MG,MCE-HY-108577-10MG,MCE-HY-108577-50MG,MCE-HY-108577-100MG,MCE-HY-108577-25MG |
| Manufacturer | MedchemExpress |
| Category | Biochemikalien |
| Product Description | XE991 dihydrochloride, a Kv7 (KCNQ) channels blocker, potently inhibits Kv7.1 (KCNQ1), Kv7.2 (KCNQ2), Kv7.2 + Kv7.3 (KCNQ3) channel, and M-current with IC50s of 0.75 µM, 0.71 µM, 0.6 µM, and 0.98 µM, respectively[1].... |
| Molecular Weight | 449.37 |
| Purity | 99.63 |
| CAS Number | [122955-13-9] |
| Formula | C26H22Cl2N2O |
| Target | Potassium Channel |
| Application Notes | MCE Product type: Reference compound |