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## Product Datasheet

### A3 hydrochloride, CAS [[78957-85-4]] AMO-M7590

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | A3 hydrochloride, CAS [[78957-85-4]]                                                                                                                                                                                                                          |
| Biozol Catalog Number      | AMO-M7590                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | M7590                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | AMO-M7590-10MG,AMO-M7590-50MG                                                                                                                                                                                                                                 |
| Manufacturer               | Abmole Bioscience                                                                                                                                                                                                                                             |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | A-3 Hydrochloride is A potent, cellular permeable, reversible, atP-competitive, non-selective antagonist targeting multiple kinases. A-3 Hydrochloride is an inhibitor of PKA (Ki=4.3 µM), casein kinase II (Ki=5.1 µM), and myosin light chain kinase (ML... |
| Molecular Weight           | 321.22                                                                                                                                                                                                                                                        |
| Purity                     | >99%                                                                                                                                                                                                                                                          |
| CAS Number                 | [78957-85-4]                                                                                                                                                                                                                                                  |
| Formula                    | C12H13ClN2O2S HCl                                                                                                                                                                                                                                             |
| Target                     | PKA                                                                                                                                                                                                                                                           |