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## Product Datasheet

### Fasudil (dihydrochloride), CAS [[203911-27-7]] MCE-HY-10341C

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Fasudil (dihydrochloride), CAS [[203911-27-7]]                                                                                                                                                                                                                |
| Biozol Catalog Number      | MCE-HY-10341C                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-10341C                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-10341C-10MMX1ML,MCE-HY-10341C-100MG,MCE-HY-10341C-50MG,MCE-HY-10341C-25MG                                                                                                                                                                              |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Fasudil (HA-1077, AT877) dihydrochloride is a nonspecific RhoA/ROCK inhibitor and also has inhibitory effect on protein kinases, with an Ki of 0.33 µM for ROCK1, IC50s of 0.158 µM and 4.58 µM, 12.30 µM, 1.650 µM for ROCK2 and PKA, PKC, PKG, respectiv... |
| Molecular Weight           | 364.29                                                                                                                                                                                                                                                        |
| Purity                     | 99.98                                                                                                                                                                                                                                                         |
| CAS Number                 | [203911-27-7]                                                                                                                                                                                                                                                 |
| Formula                    | C14H19Cl2N3O2S                                                                                                                                                                                                                                                |
| Target                     | Autophagy,Calcium Channel,HIV,PKA,PKC,ROCK                                                                                                                                                                                                                    |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                                          |