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## Product Datasheet

### **CJ-13,610 (hydrochloride), CAS [[179420-27-0]] Preis auf Anfrage MCE-HY-106200A**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CJ-13,610 (hydrochloride), CAS [[179420-27-0]] Preis auf Anfrage                                                                                                                                                                                              |
| Biozol Catalog Number      | MCE-HY-106200A                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | HY-106200A                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | MCE-HY-106200A-1UNIT                                                                                                                                                                                                                                          |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | CJ-13,610 (hydrochloride) is an orally active and potent nonredox-type 5-lipoxygenase inhibitor with an IC50 value of 0.07 µM. CJ-13,610 (hydrochloride) competes with activating LOOH at a regulatory LOOH-binding site with high affinity, thereby preve... |
| Molecular Weight           | 429.96                                                                                                                                                                                                                                                        |
| CAS Number                 | [179420-27-0]                                                                                                                                                                                                                                                 |
| Formula                    | C22H24ClN3O2S                                                                                                                                                                                                                                                 |
| Target                     | Lipoxygenase                                                                                                                                                                                                                                                  |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                                          |