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## Product Datasheet

### Timegadine, CAS [[71079-19-1]] Preis auf Anfrage MCE-HY-100125

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Timegadine, CAS [[71079-19-1]] Preis auf Anfrage                                                                                                                                                                                                              |
| Biozol Catalog Number      | MCE-HY-100125                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-100125                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-100125-1UNIT                                                                                                                                                                                                                                           |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | Timegadine, a new antiinflammatory agent, is found to be a potent, competitive inhibitor of cyclo-oxygenase (COX) and lipo-oxygenase, with IC50s ranging from 5 nM (washed rabbit platelets) to 20 µM (rat brain) for COX and 100 µM for lipo-oxygenase bo... |
| Molecular Weight           | 365.50                                                                                                                                                                                                                                                        |
| CAS Number                 | [71079-19-1]                                                                                                                                                                                                                                                  |
| Formula                    | C20H23N5S                                                                                                                                                                                                                                                     |
| Target                     | COX                                                                                                                                                                                                                                                           |
| Application Notes          | MCE Product type: Reference compound1                                                                                                                                                                                                                         |