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## Product Datasheet

### THZ1 (Hydrochloride) MCE-HY-80013A

|                            |                                                                                                                                                                                                                      |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | THZ1 (Hydrochloride)                                                                                                                                                                                                 |
| Biozol Catalog Number      | MCE-HY-80013A                                                                                                                                                                                                        |
| Supplier Catalog Number    | HY-80013A                                                                                                                                                                                                            |
| Alternative Catalog Number | MCE-HY-80013A-5MG,MCE-HY-80013A-50MG,MCE-HY-80013A-100MG,MCE-HY-80013A-10MG,MCE-HY-80013A-10MMX1ML                                                                                                                   |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                       |
| Category                   | Biochemikalien                                                                                                                                                                                                       |
| Product Description        | THZ1 Hydrochloride is a selective and potent covalent CDK7 inhibitor with an IC50 of 3.2 nM. THZ1 Hydrochloride also inhibits the closely related kinases CDK12 and CDK13 and downregulates MYC expression[1][2].... |
| Molecular Weight           | 602.51                                                                                                                                                                                                               |
| Purity                     | 99.06                                                                                                                                                                                                                |
| Formula                    | C31H29Cl2N7O2                                                                                                                                                                                                        |
| Target                     | CDK                                                                                                                                                                                                                  |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                 |