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## Product Datasheet

### TM5441, CAS [[1190221-43-2]] MCE-HY-101761

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | TM5441, CAS [[1190221-43-2]]                                                                                                                                                                                                                                  |
| Biozol Catalog Number      | MCE-HY-101761                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-101761                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-101761-5MG,MCE-HY-101761-25MG,MCE-HY-101761-10MG,MCE-HY-101761-10MMX1ML,MCE-HY-101761-100MG,MCE-HY-101761-50MG                                                                                                                                         |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | TM5441 is an orally bioavailable inhibitor of plasminogen activator inhibitor-1 (PAI-1), has IC50 values between 13.9 and 51.1 µM and induces intrinsic apoptosis in several human cancer cell lines. TM5441 attenuates Nomega-nitro-L-arginine methyl est... |
| Molecular Weight           | 428.82                                                                                                                                                                                                                                                        |
| Purity                     | 99.97                                                                                                                                                                                                                                                         |
| CAS Number                 | [1190221-43-2]                                                                                                                                                                                                                                                |
| Formula                    | C21H17CIN2O6                                                                                                                                                                                                                                                  |
| Target                     | Apoptosis,PAI-1                                                                                                                                                                                                                                               |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                                          |