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## Product Datasheet

### MitoTEMPO hydrate, CAS [[1569257-94-8]] TGM-T35964

|                            |                                                                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | MitoTEMPO hydrate, CAS [[1569257-94-8]]                                                                                                                                                                        |
| Biozol Catalog Number      | TGM-T35964                                                                                                                                                                                                     |
| Supplier Catalog Number    | T35964                                                                                                                                                                                                         |
| Alternative Catalog Number | TGM-T35964-1MG, TGM-T35964-5MG, TGM-T35964-10MG, TGM-T35964-25MG                                                                                                                                               |
| Manufacturer               | TargetMol                                                                                                                                                                                                      |
| Category                   | Biochemikalien                                                                                                                                                                                                 |
| Product Description        | MitoTEMPO hydrate is a mitochondria-targeted antioxidant and superoxide scavenger. It mimics SOD activity to protect against mitochondrial oxidative stress in hypertension and neurodegeneration research.... |
| Molecular Weight           | 528.04                                                                                                                                                                                                         |
| CAS Number                 | [1569257-94-8]                                                                                                                                                                                                 |
| Formula                    | C29H37CIN2O3P                                                                                                                                                                                                  |
| Target                     | Antioxidant   Mitochondrial Metabolism                                                                                                                                                                         |