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## Product Datasheet

### TBPB, CAS [[634616-95-8]] Preis auf Anfrage MCE-HY-14562

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | TBPB, CAS [[634616-95-8]] Preis auf Anfrage                                                                                                                                                                                                                   |
| Biozol Catalog Number      | MCE-HY-14562                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | HY-14562                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | MCE-HY-14562-10MG,MCE-HY-14562-5MG,MCE-HY-14562-100MG,MCE-HY-14562-200MG,MCE-HY-14562-10MMX1ML,MCE-HY-14562-50MG                                                                                                                                              |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | TBPB (tert-butyl peroxybenzoate) is a highly selective, blood-brain-permeable M1 mAChR allosteric agonist (EC50=289 nM) with anti-schizophrenia and anti-inflammatory activities. TBPB can enhance the sensitivity of M1 receptors to acetylcholine, activ... |
| Molecular Weight           | 404.55                                                                                                                                                                                                                                                        |
| Purity                     | 99.74                                                                                                                                                                                                                                                         |
| CAS Number                 | [634616-95-8]                                                                                                                                                                                                                                                 |
| Formula                    | C25H32N4O                                                                                                                                                                                                                                                     |
| Target                     | Amyloid-beta,mAChR                                                                                                                                                                                                                                            |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                                          |