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## Product Datasheet

### PQCA, CAS [[1144504-35-7]] Preis auf Anfrage MCE-HY-118342

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | PQCA, CAS [[1144504-35-7]] Preis auf Anfrage                                                                                                                                                                                                                  |
| Biozol Catalog Number      | MCE-HY-118342                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-118342                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-118342-5MG,MCE-HY-118342-10MG,MCE-HY-118342-50MG,MCE-HY-118342-1MG,MCE-HY-118342-25MG,MCE-HY-118342-100MG,MCE-HY-118342-10MMX1ML                                                                                                                       |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | PQCA is a highly selective and potent muscarinic M1 receptor positive allosteric modulator. PQCA has an EC50 value of 49 nM and 135 nM on rhesus and human M1 receptor, respectively. PQCA is inactive for other muscarinic receptors. PQCA has potential ... |
| Molecular Weight           | 388.42                                                                                                                                                                                                                                                        |
| Purity                     | 99.96                                                                                                                                                                                                                                                         |
| CAS Number                 | [1144504-35-7]                                                                                                                                                                                                                                                |
| Formula                    | C22H20N4O3                                                                                                                                                                                                                                                    |
| Target                     | mAChR                                                                                                                                                                                                                                                         |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                                          |