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## Product Datasheet

### **BChE-IN-6, CAS [[2421121-10-8]] Preis auf Anfrage MCE-HY-146669**

|                            |                                                                                                                                                                                                        |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | BChE-IN-6, CAS [[2421121-10-8]] Preis auf Anfrage                                                                                                                                                      |
| Biozol Catalog Number      | MCE-HY-146669                                                                                                                                                                                          |
| Supplier Catalog Number    | HY-146669                                                                                                                                                                                              |
| Alternative Catalog Number | MCE-HY-146669-1UNIT                                                                                                                                                                                    |
| Manufacturer               | MedchemExpress                                                                                                                                                                                         |
| Category                   | Biochemikalien                                                                                                                                                                                         |
| Product Description        | BChE-IN-6 (compound 12) is a potent BChE inhibitor, with a $K_i$ of 0.182 $\mu$ M. BChE-IN-6 shows chelating capacity on $Zn^{2+}$ . BChE-IN-6 can be used for Alzheimers disease (AD) research[1].... |
| Molecular Weight           | 391.51                                                                                                                                                                                                 |
| CAS Number                 | [2421121-10-8]                                                                                                                                                                                         |
| Formula                    | C <sub>24</sub> H <sub>29</sub> N <sub>3</sub> O <sub>2</sub>                                                                                                                                          |
| Target                     | Cholinesterase (ChE)                                                                                                                                                                                   |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                   |