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## Product Datasheet

### **MPT0B214, CAS [[1215208-65-3]] Preis auf Anfrage MCE-HY-124083**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | MPT0B214, CAS [[1215208-65-3]] Preis auf Anfrage                                                                                                                                                                                                              |
| Biozol Catalog Number      | MCE-HY-124083                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-124083                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-124083-1UNIT                                                                                                                                                                                                                                           |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | MPT0B214 is a microtubule inhibitor that strongly binds to the colchicine binding site of tubulin, preventing tubulin polymerization. MPT0B214 induces apoptosis through a mitochondrial/caspase 9 dependent pathway and shows cytotoxicity across various... |
| Molecular Weight           | 368.38                                                                                                                                                                                                                                                        |
| CAS Number                 | [1215208-65-3]                                                                                                                                                                                                                                                |
| Formula                    | C20H20N2O5                                                                                                                                                                                                                                                    |
| Target                     | Apoptosis,Caspase,Microtubule/Tubulin,Mitochondrial Metabolism                                                                                                                                                                                                |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                                          |