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## Product Datasheet

### **D-myo-Inositol-1,4,5,6-tetraphosphate, CAS [[121010-58-0]] Preis auf Anfrage** **MCE-HY-W703190**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | D-myo-Inositol-1,4,5,6-tetraphosphate, CAS [[121010-58-0]] Preis auf Anfrage                                                                                                                                                                                  |
| Biozol Catalog Number      | MCE-HY-W703190                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | HY-W703190                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | MCE-HY-W703190-1UNIT                                                                                                                                                                                                                                          |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | D-myo-Inositol-1,4,5,6-tetraphosphate (D-Ins(1,4,5,6)P4) is one of several different inositol oligophosphate isomers implicated in signal transduction. It almost completely inhibits calcium-activated chloride channels at a concentration of 8-10 µM [1... |
| Molecular Weight           | 500.08                                                                                                                                                                                                                                                        |
| CAS Number                 | [121010-58-0]                                                                                                                                                                                                                                                 |
| Formula                    | C6H16O18P4                                                                                                                                                                                                                                                    |
| Target                     | Endogenous Metabolite                                                                                                                                                                                                                                         |
| Application Notes          | MCE Product type: Natural Products                                                                                                                                                                                                                            |