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## Product Datasheet

### D-myo-Inositol-1,3,4,5,6-pentaphosphate (sodium) Preis auf Anfrage MCE-HY-175068

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | D-myo-Inositol-1,3,4,5,6-pentaphosphate (sodium) Preis auf Anfrage                                                                                                                                                                                            |
| Biozol Catalog Number      | MCE-HY-175068                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | HY-175068                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | MCE-HY-175068-1UNIT                                                                                                                                                                                                                                           |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | D-myo-Inositol-1,3,4,5,6-pentaphosphate sodium (Ins(1,3,4,5,6)P5 sodium) is a small intracellular signaling molecule. D-myo-Inositol-1,3,4,5,6-pentaphosphate sodium inhibits the PI3K/Akt signaling pathway. D-myo-Inositol-1,3,4,5,6-pentaphosphate sodi... |
| Molecular Weight           | 689.96                                                                                                                                                                                                                                                        |
| Formula                    | C <sub>6</sub> H <sub>12</sub> Na <sub>5</sub> O <sub>21</sub> P <sub>5</sub>                                                                                                                                                                                 |
| Target                     | Akt,Apoptosis,PI3K                                                                                                                                                                                                                                            |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                                          |