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## Product Datasheet

### PD318088, CAS [[391210-00-7]] MCE-HY-12062

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | PD318088, CAS [[391210-00-7]]                                                                                                                                                                                                                                 |
| Biozol Catalog Number      | MCE-HY-12062                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | HY-12062                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | MCE-HY-12062-10MMX1ML,MCE-HY-12062-100MG,MCE-HY-12062-50MG,MCE-HY-12062-5MG,MCE-HY-12062-25MG,MCE-HY-12062-10MG                                                                                                                                               |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Product Description        | PD318088 is a potent, allosteric and non-ATP competitive MEK1/2 inhibitor, an analog of PD184352 (HY-50295). PD318088 binds simultaneously with ATP in a region of the MEK1 active site that is adjacent to the ATP-binding site. PD318088 can be used for... |
| Molecular Weight           | 561.09                                                                                                                                                                                                                                                        |
| Purity                     | 99.82                                                                                                                                                                                                                                                         |
| CAS Number                 | [391210-00-7]                                                                                                                                                                                                                                                 |
| Formula                    | C16H13BrF3IN2O4                                                                                                                                                                                                                                               |
| Target                     | MEK                                                                                                                                                                                                                                                           |
| Application Notes          | MCE Product type: Reference compound                                                                                                                                                                                                                          |