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## Product Datasheet

### Ivacaftor-d9, CAS [[1413431-07-8]] Preis auf Anfrage MCE-HY-13017S

|                            |   |
|----------------------------|---|
| Article Name               | Ivacaftor-d9, CAS [[1413431-07-8]] Preis auf Anfrage  |
| Biozol Catalog Number      | MCE-HY-13017S   |
| Supplier Catalog Number    | HY-13017S   |
| Alternative Catalog Number | MCE-HY-13017S-10MG,MCE-HY-13017S-5MG  |
| Manufacturer               | MedchemExpress  |
| Category                   | Biochemikalien  |
| Product Description        | Ivacaftor-d9 is a potent CFTR modulator and exhibits an EC50 value of 255 nM for CFTR potentiation in G551D/F508del HBE Cells. Ivacaftor-D9 acts as an orally active and improved deuterated Ivacaftor analog for cystic fibrosis research[1].... |
| Molecular Weight           | 401.55  |
| Purity                     | 99.44   |
| CAS Number                 | [1413431-07-8]  |
| Formula                    | C24H19D9N2O3  |
| Target                     | CFTR  |
| Application Notes          | MCE Product type: Isotope-Labeled Compounds   |