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## Product Datasheet

### Ivacaftor-d4 MCE-HY-13017S3

Article Name	Ivacaftor-d4
Biozol Catalog Number	MCE-HY-13017S3
Supplier Catalog Number	HY-13017S3
Alternative Catalog Number	MCE-HY-13017S3-5MG,MCE-HY-13017S3-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Ivacaftor-d4 (VX-770-d4) is the deuterium labeled-Ivacaftor (HY-13017). Ivacaftor is a potent and orally active CFTR potentiator, targeting G551D-CFTR and F508del-CFTR with EC50s of 100 nM and 25 nM, respectively[1]....
Molecular Weight	396.52
Purity	97.32
Formula	C24H24D4N2O3
Target	CFTR
Application Notes	MCE Product type: Isotope-Labeled Compounds