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## Product Datasheet

### FPI-1523 (sodium), CAS [[1452459-52-7]] MCE-HY-139745

Article Name	FPI-1523 (sodium), CAS [[1452459-52-7]]
Biozol Catalog Number	MCE-HY-139745
Supplier Catalog Number	HY-139745
Alternative Catalog Number	MCE-HY-139745-25MG,MCE-HY-139745-5MG,MCE-HY-139745-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	FPI-1523 sodium, a derivative of Avibactam, is a potent beta-lactamase inhibitor, with Kds of 4 nM and 34 nM for CTX-M-15 and OXA-48, respectively. FPI-1523 sodium also inhibits PBP2, with an IC50 of 3.2 µM. FPI-1523 sodium exhibits considerable anti...
Molecular Weight	344.27
Purity	99.79
CAS Number	[1452459-52-7]
Formula	C9H13N4NaO7S
Target	Bacterial,Beta-lactamase
Application Notes	Reference compound