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Product Datasheet

ML318, CAS [[1610516-67-0]] **MCE-HY-129123**

Article Name	ML318, CAS [[1610516-67-0]]
Biozol Catalog Number	MCE-HY-129123
Supplier Catalog Number	HY-129123
Alternative Catalog Number	MCE-HY-129123-50MG,MCE-HY-129123-10MMX1ML,MCE-HY-129123-25MG,MCE-HY-129123-5MG,MCE-HY-129123-100MG,MCE-HY-129123-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	ML318 is a biaryl nitrile inhibitor of PvdQ acylase with an IC50 of 20 nM by binding in the acyl-binding site. ML318 inhibits P. aeruginosa (PAO1) with an IC50 of 19 µM. ML318 prevents pyoverdine production and limits the growth of P. aeruginosa unde...
Molecular Weight	280.22
Purity	99.26
CAS Number	[1610516-67-0]
Formula	C14H8F4N2
Target	Antibiotic
Application Notes	MCE Product type: Reference compound