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Product Datasheet

Mitragynine pseudoindoxyl, CAS [[2035457-43-1]] MCE-HY-145404

Article Name	Mitragynine pseudoindoxyl, CAS [[2035457-43-1]]
Biozol Catalog Number	MCE-HY-145404
Supplier Catalog Number	HY-145404
Alternative Catalog Number	MCE-HY-145404-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Mitragynine pseudoindoxyl is a potent orally active agonist of the μ -opioid receptor (MOR-1, $K_i=0.8$ nM) and an antagonist of the delta-opioid receptor (DOR-1, $K_i=3.0$ nM). Mitragynine pseudoindoxyl has moderate affinity for the kappa-opioid receptor (...)
Molecular Weight	414.49
Purity	99.9
CAS Number	[2035457-43-1]
Formula	C23H30N2O5
Target	Opioid Receptor
Application Notes	MCE Product type: Reference compound1