

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Niraparib tosylate, CAS [[1038915-73-9]] BYT-ORB1300371

Article Name	Niraparib tosylate, CAS [[1038915-73-9]]
Biozol Catalog Number	BYT-ORB1300371
Supplier Catalog Number	orb1300371
Alternative Catalog Number	BYT-ORB1300371-1, BYT-ORB1300371-1, BYT-ORB1300371-5, BYT-ORB1300371-10, BYT-ORB1300371-25, BYT-ORB1300371-50, BYT-ORB1300371-100
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Niraparib tosylate is a potent and selective inhibitor of PARP1 and PARP2 enzymes, exhibiting IC50 values of 3.8 nM and 2.1 nM, respectively. It is widely used in cancer research, particularly for studying synthetic lethality in BRCA-deficient models...
Molecular Weight	492.59
Purity	99.87% (May vary between batches)
CAS Number	[1038915-73-9]
Formula	C19H20N4OC7H8O3S
Target	PARP,Apoptosis
Application Notes	Solubility: Ethanol:< 1 mg/mL (insoluble or slightly soluble),DMSO:91 mg/mL (184.74 mM),H2O:< 1 mg/mL (insoluble or slightly soluble)