

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

## Product Datasheet

### NSC 617145, CAS [[203115-63-3]] BYT-ORB1298314

Article Name	NSC 617145, CAS [[203115-63-3]]
Biozol Catalog Number	BYT-ORB1298314
Supplier Catalog Number	orb1298314
Alternative Catalog Number	BYT-ORB1298314-1, BYT-ORB1298314-1, BYT-ORB1298314-10, BYT-ORB1298314-100, BYT-ORB1298314-2, BYT-ORB1298314-25, BYT-ORB1298314-5, BYT-ORB1298314-50, BYT-ORB1298314-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	NSC 617145 is a selective small molecule inhibitor of WRN helicase, specifically blocking its ATPase activity while sparing exonuclease function. This compound is a valuable research tool for studying WRNs role in DNA repair and genome stability in c...
Molecular Weight	400.04
Purity	99.78% (May vary between batches)
CAS Number	[203115-63-3]
Formula	C13H10Cl4N2O4
Target	DNA/RNA Synthesis
Application Notes	Solubility: DMSO:6 mg/mL (15 mM)