

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

## Product Datasheet

### Win 18446, CAS [[1477-57-2]] MCE-HY-W011094

Article Name	Win 18446, CAS [[1477-57-2]]
Biozol Catalog Number	MCE-HY-W011094
Supplier Catalog Number	HY-W011094
Alternative Catalog Number	MCE-HY-W011094-100MG,MCE-HY-W011094-10MMX1ML,MCE-HY-W011094-500MG,MCE-HY-W011094-50MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Win 18446 is an orally active testes-specific enzyme ALDH1a2 inhibitor, with an IC50 of 0.3 µM. Win 18446 reversibly inhibits spermatogenesis in many species and inhibits Retinoic acid (HY-14649) biosynthesis from Retinol (HY-B1342) within the testes...
Molecular Weight	366.11
Purity	98.94
CAS Number	[1477-57-2]
Formula	C12H20Cl4N2O2
Target	Aldehyde Dehydrogenase (ALDH)
Application Notes	MCE Product type: Reference compound