

Product Datasheet

Masitinib mesylate (orb611502)

Description	A potent tyrosine kinase inhibitor targeting c-Kit and PDGFR with IC50 of 0.15 and 0.05 uM in cell b...
Note	For research use only
Formula	C ₂₉ H ₃₄ N ₆ O ₄ S ₂
MW	594.748
CAS Number	[1048007-93-7]
SMILES	<chem>CS(=O)(O)=O.CN1CCN(CC2C=CC(C(NC3C=CC(C)=C(NC4SC=C(C5C=CC=NC=5)N=4)C=3)=O)=CC=2)CC1</chem>
Expiration Date	12 months from date of receipt.