

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

Product Datasheet

MBCQ, CAS [[150450-53-6]] **MCE-HY-114672**

Article Name	MBCQ, CAS [[150450-53-6]]
Biozol Catalog Number	MCE-HY-114672
Supplier Catalog Number	HY-114672
Alternative Catalog Number	MCE-HY-114672-10MG,MCE-HY-114672-5MG,MCE-HY-114672-50MG,MCE-HY-114672-25MG,MCE-HY-114672-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	MBCQ is a potent and selective cGMP-specific phosphodiesterase (PDE V, PDE5) inhibitor with an IC50 of 19 nM. MBCQ lacks inhibitory activity toward other PDE isozymes (all IC50s>100 µM). MBCQ dilates coronary arteries via specific inhibition of cGMP-...
Molecular Weight	313.74
Purity	99.80
CAS Number	[150450-53-6]
Formula	C16H12ClN3O2
Target	Phosphodiesterase (PDE)
Application Notes	MCE Product type: Reference compound