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Product Datasheet

Meldonium, CAS [[76144-81-5]] MCE-HY-B1836

Article Name	Meldonium, CAS [[76144-81-5]]
Biozol Catalog Number	MCE-HY-B1836
Supplier Catalog Number	HY-B1836
Alternative Catalog Number	MCE-HY-B1836-50MG,MCE-HY-B1836-100MG,MCE-HY-B1836-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Meldonium (MET-88) functions as a cardioprotective agent by competitively inhibiting gamma-butyrobetaine hydroxylase (BBOX) and carnitine/organic cation transporter type 2 (OCTN2). Meldonium exhibits IC50 values of 34-62 µM for human recombinant BBOX...
Molecular Weight	146.19
Purity	99.89
CAS Number	[76144-81-5]
Formula	C6H14N2O2
Target	Mitochondrial Metabolism
Application Notes	MCE Product type: Reference compound