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## Product Datasheet

### **PQ-10, CAS [[927691-21-2]]** **MCE-HY-18078**

Article Name	PQ-10, CAS [[927691-21-2]]
Biozol Catalog Number	MCE-HY-18078
Supplier Catalog Number	HY-18078
Alternative Catalog Number	MCE-HY-18078-1MG,MCE-HY-18078-5MG,MCE-HY-18078-50MG,MCE-HY-18078-100MG,MCE-HY-18078-10MMX1ML,MCE-HY-18078-10MG,MCE-HY-18078-25MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	PQ-10 is a potent inhibitor of Phosphodiesterase 10A (PDE10A) with IC50 andED50 of 4.6 nM and 13 mg/kg, respectively. PQ-10 induces patterns of brain glucose metabolism which can be a potential translational biomarker. PQ-10 has the potential for res...
Molecular Weight	403.43
Purity	99.77
CAS Number	[927691-21-2]
Formula	C22H21N5O3
Target	Phosphodiesterase (PDE)
Application Notes	Reference compound