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Product Datasheet

Orphenadrine Citrate, CAS [[4682-36-4]] BYT-ORB1300611

Article Name	Orphenadrine Citrate, CAS [[4682-36-4]]
Biozol Catalog Number	BYT-ORB1300611
Supplier Catalog Number	orb1300611
Alternative Catalog Number	BYT-ORB1300611-100, BYT-ORB1300611-200
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Orphenadrine citrate, known as Flexon, is a centrally-acting skeletal muscle relaxant. It is utilized in research models investigating muscle spasticity and central cholinergic pathways, with applications in both in vivo and in vitro experimental set...
Molecular Weight	461.5
Purity	99.58% (May vary between batches)
CAS Number	[4682-36-4]
Formula	C18H23NOC6H8O7
Target	iGluR,AChR
Application Notes	Solubility: DMSO:85 mg/mL (184.18 mM),H2O:< 1 mg/mL (insoluble or slightly soluble),10% DMSO+40% PEG300+5% Tween 80+45% Saline:3.3 mg/mL (7.15 mM),Ethanol:< 1 mg/mL (insoluble or slightly soluble)