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## Product Datasheet

### CVPA, CAS [[37710-81-9]] FBM-10-1430

Article Name	CVPA, CAS [[37710-81-9]]
Biozol Catalog Number	FBM-10-1430
Supplier Catalog Number	10-1430
Alternative Catalog Number	FBM-10-1430-10MG,FBM-10-1430-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Aquaporin 1 inhibitor...
Molecular Weight	218.21
Purity	97% by TLC, NMR (Conforms)
Form	White solid
CAS Number	[37710-81-9]
Formula	C12H10O4
Application Notes	Aquaporin-1 inhibitor (IC50 = 8.1 $\mu$ M) discovered by molecular docking against the extracellular domain of human aquaporin-1 followed by experimental testing in a Xenopus oocyte swelling assay <sup>1</sup> .