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## Product Datasheet

### Metolazone, CAS [[17560-51-9]] FBM-10-5417

Article Name	Metolazone, CAS [[17560-51-9]]
Biozol Catalog Number	FBM-10-5417
Supplier Catalog Number	10-5417
Alternative Catalog Number	FBM-10-5417-50MG,FBM-10-5417-250MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	UPR activator and longevity inducer...
Molecular Weight	365.83
Purity	98% by HPLC NMR (Conforms)
Form	White solid
CAS Number	[17560-51-9]
Formula	C16H16ClN3O3S
Application Notes	Activates mitochondrial unfolded protein response (UPRMT) and - increases C. elegans lifespan. <sup>4</sup> Clinically useful diuretic that inhibits the thiazide-sensitive Na <sup>+</sup> -Cl <sup>-</sup> cotransporter (NCC) (IC <sub>50</sub> = 0.3 μM rat), blocking sodium reabsorption. <sup>2,3</sup> Metolazone al