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Product Datasheet

Tetrabenazine, CAS [[58-46-8]] FBM-10-2672

Article Name	Tetrabenazine, CAS [[58-46-8]]
Biozol Catalog Number	FBM-10-2672
Supplier Catalog Number	10-2672
Alternative Catalog Number	FBM-10-2672-10MG, FBM-10-2672-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	VMAT2 inhibitor...
Molecular Weight	317.43
Purity	98% by TLC, NMR (Conforms)
Form	White solid
CAS Number	[58-46-8]
Formula	C19H27NO3
Application Notes	Potent inhibitor of the vesicular monoamine transporter (VMAT), IC50=3.2 nM ^{1,2} with selectivity for VMAT2 over VMAT1 ³ . Promotes late stage differentiation of Pdx1-positive pancreatic progenitor cells into Neurog3-positive endocrine precursors ⁴ .