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Product Datasheet

Z-VAD-FMK, CAS [[187389-52-2]] FBM-10-2614

Article Name	Z-VAD-FMK, CAS [[187389-52-2]]
Biozol Catalog Number	FBM-10-2614
Supplier Catalog Number	10-2614
Alternative Catalog Number	FBM-10-2614-1MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Caspase inhibitor...
Molecular Weight	467.50
Purity	98% by TLC, NMR (Conforms)
Form	Lyophilized or waxy solid
CAS Number	[187389-52-2]
Formula	C ₂₂ H ₃₀ FN ₃ O ₇
Application Notes	Cell-permeable, methyl ester form of ZVAD-FMK. Potent, irreversible pan-caspase inhibitor. Inhibits caspase activity and apoptosis induction in a variety of cell types (IC ₅₀ = 1.5 µM). Active in vivo.