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Product Datasheet

Piperlongumine, CAS [[20069-09-4]] FBM-10-2377

Article Name	Piperlongumine, CAS [[20069-09-4]]
Biozol Catalog Number	FBM-10-2377
Supplier Catalog Number	10-2377
Alternative Catalog Number	FBM-10-2377-20MG,FBM-10-2377-100MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Glutathione sponge / Increases ROS levels
Molecular Weight	317.34
Purity	98% by TLC, NMR (conforms)
Form	Cream-colored solid
CAS Number	[20069-09-4]
Formula	C17H19NO5
Application Notes	Elevates cellular levels of reactive oxygen species selectively in cancer cell lines1. Irreversible glutathionylation leading to depletion of cellular glutathione is associated with its cellular toxicity2. Piperlongamine does not appear to have any effec