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## Product Datasheet

### PD146176, CAS [[4079-26-9]] MCE-HY-103157

Article Name	PD146176, CAS [[4079-26-9]]
Biozol Catalog Number	MCE-HY-103157
Supplier Catalog Number	HY-103157
Alternative Catalog Number	MCE-HY-103157-5MG,MCE-HY-103157-10MG,MCE-HY-103157-10MMX1ML,MCE-HY-103157-25MG,MCE-HY-103157-50MG,MCE-HY-103157-100MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	PD146176 (NSC168807), a 15-Lipoxygenase (15-LO) inhibitor, inhibits rabbit reticulocyte 15-LO (Ki=197 nM, IC50=0.54 µM). PD146176 reverses cognitive impairment, brain amyloidosis, and tau pathology by stimulating autophagy in aged triple transgenic m...
Molecular Weight	237.32
Purity	99.59
CAS Number	[4079-26-9]
Formula	C15H11NS
Target	Autophagy,Ferroptosis
Application Notes	MCE Product type: Reference compound1