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Product Datasheet

TMS, CAS [[24144-92-1]]

MCE-HY-19340

Article Name	TMS, CAS [[24144-92-1]]
Biozol Catalog Number	MCE-HY-19340
Supplier Catalog Number	HY-19340
Alternative Catalog Number	MCE-HY-19340-25MG,MCE-HY-19340-5MG,MCE-HY-19340-10MMX1ML,MCE-HY-19340-10MG,MCE-HY-19340-50MG,MCE-HY-19340-100MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	TMS ((E)-2,3,4,5-tetramethoxystilbene) is a selective and competitive CYP1B1 inhibitor with an IC ₅₀ of 6 nM and a Ki value of 3 nM. TMS shows a lesser extent inhibitory effect on CYP1A1 (IC ₅₀ =300 nM) and CYP1A2 (IC ₅₀ =3.1 μM). TMS is a methylated deri...
Molecular Weight	300.35
Purity	99.40
CAS Number	[24144-92-1]
Formula	C ₁₈ H ₂₀ O ₄
Target	Cytochrome P450
Application Notes	MCE Product type: Reference compound