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## **Product Datasheet**

## Ethyl 3,4-dihydroxybenzoate, CAS [[3943-89-3]] MCE-HY-W016409

Article Name	Ethyl 3,4-dihydroxybenzoate, CAS [[3943-89-3]]
Biozol Catalog Number	MCE-HY-W016409
Supplier Catalog Number	HY-W016409
Alternative Catalog Number	MCE-HY-W016409-500MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Ethyl 3,4-dihydroxybenzoate (Protocatechuic acid ethyl ester) is an orally effective, blood-brain barrier-permeable, competitive prolyl hydroxylase (PHD) inhibitor that inhibits the hydroxylation modification of hypoxia-inducible factor (HIF) by PHD
Molecular Weight	182.18
Purity	99.96
CAS Number	[3943-89-3]
Formula	C9H10O4
Target	Apoptosis, Autophagy, HIF/HIF Prolyl-Hydroxylase, NO Synthase, Reactive Oxygen Species (ROS)
Application Notes	MCE Product type: Natural Products