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Product Datasheet

6-Biopterin, CAS [[22150-76-1]] BYT-ORB1299675

Article Name	6-Biopterin, CAS [[22150-76-1]]
Biozol Catalog Number	BYT-ORB1299675
Supplier Catalog Number	orb1299675
Alternative Catalog Number	BYT-ORB1299675-5,BYT-ORB1299675-1,BYT-ORB1299675-25,BYT-ORB1299675-100
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	L-Biopterin is a naturally occurring cofactor essential for nitric oxide synthase (NOS) activity. It is widely used in biochemical research to study NOS function and nitric oxide signaling pathways in both cellular (in vitro) and animal (in vivo) exp...
Molecular Weight	237.22
Purity	99.91% (May vary between batches)
CAS Number	[22150-76-1]
Formula	C9H11N5O3
Target	NOD,Endogenous Metabolite,NO Synthase
Application Notes	Solubility: DMSO:6 mg/mL (25.29 mM)