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Product Datasheet

(R)-Pantetheine, CAS [[496-65-1]] BYT-ORB1706741

Article Name	(R)-Pantetheine, CAS [[496-65-1]]
Biozol Catalog Number	BYT-ORB1706741
Supplier Catalog Number	orb1706741
Alternative Catalog Number	BYT-ORB1706741-1, BYT-ORB1706741-10, BYT-ORB1706741-100, BYT-ORB1706741-2, BYT-ORB1706741-25, BYT-ORB1706741-5, BYT-ORB1706741-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	(R)-Pantetheine, the bioactive form of pantothenic acid (vitamin B5), is a key component of pantetheine-containing ligands found in nature. It modulates platelet function by enhancing membrane fluidity and suppressing aggregation, making it a valuabl...
Molecular Weight	278.37
Purity	99.87% (May vary between batches)
CAS Number	[496-65-1]
Formula	C11H22N2O4S
Target	Endogenous Metabolite
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:3.3 mg/mL (11.85 mM),H2O:50 mg/mL (179.62 mM),DMSO:80 mg/mL (287.39 mM)