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Product Datasheet

Protocatechuic acid, CAS [[99-50-3]] BYT-ORB1310493

Article Name	Protocatechuic acid, CAS [[99-50-3]]
Biozol Catalog Number	BYT-ORB1310493
Supplier Catalog Number	orb1310493
Alternative Catalog Number	BYT-ORB1310493-1,BYT-ORB1310493-200
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Protocatechuic acid (3,4-Dihydroxybenzoic acid) is a natural phenolic compound with demonstrated antioxidant properties, including free radical scavenging and upregulation of detoxifying enzymes. It is widely used in cardiovascular and oncology resea...
Molecular Weight	154.12
Purity	99.85% (May vary between batches)
CAS Number	[99-50-3]
Formula	C7H6O4
Target	Endogenous Metabolite,Others
Application Notes	Solubility: H2O:5 mg/mL (32.44 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (12.98 mM),DMSO:96 mg/mL (622.89 mM)