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Product Datasheet

5,7-Dihydroxy-4-methylcoumarin, CAS [[2107-76-8]] BYT-ORB1297686

Article Name	5,7-Dihydroxy-4-methylcoumarin, CAS [[2107-76-8]]
Biozol Catalog Number	BYT-ORB1297686
Supplier Catalog Number	orb1297686
Alternative Catalog Number	BYT-ORB1297686-1, BYT-ORB1297686-100
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	This small molecule, 5,7-dihydroxy-4-methylcoumarin, acts as an inhibitor of human neutrophil elastase and oxidative metabolism, while also demonstrating antiplatelet aggregation and cyclooxygenase pathway inhibition in vitro. Its properties make it ...
Molecular Weight	192.17
Purity	99.43% (May vary between batches)
CAS Number	[2107-76-8]
Formula	C10H8O4
Target	Antifungal, Antibacterial
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (10.41 mM), DMSO:35 mg/mL (182.13 mM), Chloroform, Dichloromethane, Ethyl Acetate, Acetone, etc.: Soluble