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Product Datasheet

Poncirin, CAS [[14941-08-3]] BYT-ORB1303351

Article Name	Poncirin, CAS [[14941-08-3]]
Biozol Catalog Number	BYT-ORB1303351
Supplier Catalog Number	orb1303351
Alternative Catalog Number	BYT-ORB1303351-1, BYT-ORB1303351-10, BYT-ORB1303351-100, BYT-ORB1303351-2, BYT-ORB1303351-25, BYT-ORB1303351-5, BYT-ORB1303351-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Poncirin is a bioactive flavonoid that inhibits human gastric cancer cell (SGC-7901) proliferation in vitro. It also demonstrates anti-osteoporotic potential, suppressing adipogenesis, promoting osteoblast differentiation, and improving bone paramete...
Molecular Weight	594.56
Purity	99.92% (May vary between batches)
CAS Number	[14941-08-3]
Formula	C ₂₈ H ₃₄ O ₁₄
Target	Apoptosis
Application Notes	Solubility: Pyridine, Methanol, etc.:Soluble,Ethanol:Soluble,10% DMSO+40% PEG300+5% Tween 80+45% Saline:3.3 mg/mL (5.55 mM),DMSO:91 mg/mL (153.05 mM)