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Product Datasheet

7-Methoxyisoflavone, CAS [[1621-56-3]] BYT-ORB1299916

Article Name	7-Methoxyisoflavone, CAS [[1621-56-3]]
Biozol Catalog Number	BYT-ORB1299916
Supplier Catalog Number	orb1299916
Alternative Catalog Number	BYT-ORB1299916-1, BYT-ORB1299916-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	7-Methoxyisoflavone is a small molecule activator of AMP-activated protein kinase (AMPK). This compound is utilized in metabolic research, with studies exploring its effects on energy homeostasis in both cellular and animal models....
Molecular Weight	252.26
Purity	99.94% (May vary between batches)
CAS Number	[1621-56-3]
Formula	C16H12O3
Target	AMPK
Application Notes	Solubility: DMSO:62 mg/mL (245.78 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (7.93 mM)