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Product Datasheet

Urolithin B, CAS [[1139-83-9]] BYT-ORB1308971

Article Name	Urolithin B, CAS [[1139-83-9]]
Biozol Catalog Number	BYT-ORB1308971
Supplier Catalog Number	orb1308971
Alternative Catalog Number	BYT-ORB1308971-1, BYT-ORB1308971-1, BYT-ORB1308971-100, BYT-ORB1308971-50, BYT-ORB1308971-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Urolithin B is a gut metabolite from ellagitannin-rich foods that modulates key inflammatory pathways (NF-kappaB, MAPK, Akt) and activates AMPK. It exhibits anti-inflammatory and antioxidant properties and functions as a regulator of skeletal muscle ...
Molecular Weight	212.2
Purity	99.64% (May vary between batches)
CAS Number	[1139-83-9]
Formula	C13H8O3
Target	JNK,Akt,AMPK,ERK,NF-kappaB,Endogenous Metabolite
Application Notes	Solubility: DMSO:82.5 mg/mL (388.78 mM),10% DMSO+90% Corn Oil:3.3 mg/mL (15.55 mM)