

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### 7,4-Di-O-methylapigenin, CAS [[5128-44-9]] BYT-ORB1301580

Article Name	7,4-Di-O-methylapigenin, CAS [[5128-44-9]]
Biozol Catalog Number	BYT-ORB1301580
Supplier Catalog Number	orb1301580
Alternative Catalog Number	BYT-ORB1301580-2,BYT-ORB1301580-5,BYT-ORB1301580-1,BYT-ORB1301580-10,BYT-ORB1301580-25,BYT-ORB1301580-50,BYT-ORB1301580-100
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	7,4-Di-O-methylapigenin is a bioactive flavone that inhibits alpha-glucosidase and alpha-amylase, suggesting antidiabetic potential. It enhances glucose uptake in L6 myotubes and exhibits a hypolipidemic effect in 3T3-L1 pre-adipocytes, supporting re...
Molecular Weight	298.29
Purity	99.40% (May vary between batches)
CAS Number	[5128-44-9]
Formula	C17H14O5
Target	Endogenous Metabolite,Amylase
Application Notes	Solubility: DMSO:7 mg/mL (23.47 mM)