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## Product Datasheet

### Quercetin . dihydrate, CAS [[6151-25-3]] ENZ-ALX-385-001-G005

Article Name	Quercetin . dihydrate, CAS [[6151-25-3]]
Biozol Catalog Number	ENZ-ALX-385-001-G005
Supplier Catalog Number	ALX-385-001-G005
Alternative Catalog Number	ENZ-ALX-385-001-G005-5
Manufacturer	Enzo Life Sciences
Category	Biochemikalien
Product Description	Antioxidant flavonoid. Inhibitor of mitochondrial ATPase, cAMP- and cGMP-phosphodiesterases. Inhibitor of protein tyrosine kinases and protein kinase C (PKC). Induces apoptosis. Blocks cells at the G0/G1 interface. Activator of human deacetylase SIRT...
Molecular Weight	302.2 . 36.0
Source	Isolated from Sophora japonica L.
Purity	95% (HPLC)
CAS Number	[6151-25-3]
Formula	C15H10O7 . 2H2O
Target	F-ATPase, cAMP PDE, cGMP PDE, PKC, SIRT1, Fatty acid synthase