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## Product Datasheet

### Morin monohydrate, CAS [[6202-27-3]] BYT-ORB1685645

Article Name	Morin monohydrate, CAS [[6202-27-3]]
Biozol Catalog Number	BYT-ORB1685645
Supplier Catalog Number	orb1685645
Alternative Catalog Number	BYT-ORB1685645-1, BYT-ORB1685645-10, BYT-ORB1685645-100, BYT-ORB1685645-200, BYT-ORB1685645-25, BYT-ORB1685645-5, BYT-ORB1685645-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Morin monohydrate, a flavonoid from Morus alba, exhibits anticancer, antioxidant, and anti-inflammatory properties. It mitigates T-2 toxin-induced oxidative stress and inflammation by modulating key biomarkers like TNF-alpha, interleukins, caspases, ...
Molecular Weight	320.25
Purity	97.06% (May vary between batches)
CAS Number	[6202-27-3]
Formula	C15H12O8
Target	Antioxidant,CAT
Application Notes	Solubility: DMSO:120 mg/mL (374.71 mM),H2O:<1 mg/mL,Ethanol:2 mg/mL (6.25 mM)