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## Product Datasheet

### rel-(2R,3S)-2,3-Dihydroxysuccinic acid hydrate, CAS [[5990-63-6]] BYT-ORB1302127

Article Name	rel-(2R,3S)-2,3-Dihydroxysuccinic acid hydrate, CAS [[5990-63-6]]
Biozol Catalog Number	BYT-ORB1302127
Supplier Catalog Number	orb1302127
Alternative Catalog Number	BYT-ORB1302127-100, BYT-ORB1302127-1
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	meso-Tartaric acid monohydrate is a naturally occurring dihydroxysuccinic acid found in grapes and tamarinds, used as an antioxidant in research. Its tartrate salts are studied in biochemistry and toxicology, particularly for its role as a muscle tox...
Molecular Weight	168.1
Purity	99.86% (May vary between batches)
CAS Number	[5990-63-6]
Formula	C4H8O7
Target	Antioxidant,Endogenous Metabolite
Application Notes	Solubility: DMSO:55 mg/mL (327.19 mM)