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Product Datasheet

Oxalic acid dihydrate, CAS [[6153-56-6]] BYT-ORB1302125

Article Name	Oxalic acid dihydrate, CAS [[6153-56-6]]
Biozol Catalog Number	BYT-ORB1302125
Supplier Catalog Number	orb1302125
Alternative Catalog Number	BYT-ORB1302125-1, BYT-ORB1302125-25
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Oxalic acid dihydrate is a strong dicarboxylic acid found in plants and a metabolic byproduct excreted in urine. In research, it serves as a key reducing agent and chelator in analytical chemistry and is used in vitro to study calcium oxalate crystal...
Molecular Weight	126.07
Purity	99.39% (May vary between batches)
CAS Number	[6153-56-6]
Formula	C2H6O6
Target	Endogenous Metabolite
Application Notes	Solubility: H2O:143 mg/mL (1134.29 mM),Ethanol:400 mg/mL (3172.84 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (15.86 mM)