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Product Datasheet

Cichoric Acid, CAS [[6537-80-0]] BYT-ORB1297661

Article Name	Cichoric Acid, CAS [[6537-80-0]]
Biozol Catalog Number	BYT-ORB1297661
Supplier Catalog Number	orb1297661
Alternative Catalog Number	BYT-ORB1297661-10, BYT-ORB1297661-100, BYT-ORB1297661-25, BYT-ORB1297661-5, BYT-ORB1297661-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Cichoric Acid (Dicaffeoyltartaric acid) is a bioactive compound that potently inhibits HIV-1 integrase and viral replication in tissue-based assays. It also exhibits cannabinomimetic properties, acting through both CB2 receptor-dependent and independ...
Molecular Weight	474.37
Purity	98.77% (May vary between batches)
CAS Number	[6537-80-0]
Formula	C22H18O12
Target	Apoptosis,ROS,HIV Protease,Reactive Oxygen Species
Application Notes	Solubility: H2O:5 mg/mL (10.54 mM),DMSO:347 mg/mL (731.5 mM),50% PEG300+50% Saline:10 mg/mL (21.08 mM)