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## Product Datasheet

### delta-Tocotrienol, CAS [[25612-59-3]] BYT-ORB1297642

Article Name	delta-Tocotrienol, CAS [[25612-59-3]]
Biozol Catalog Number	BYT-ORB1297642
Supplier Catalog Number	orb1297642
Alternative Catalog Number	BYT-ORB1297642-1, BYT-ORB1297642-1, BYT-ORB1297642-10, BYT-ORB1297642-100, BYT-ORB1297642-25, BYT-ORB1297642-5, BYT-ORB1297642-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Delta-Tocotrienol is a natural vitamin E variant with demonstrated anti-angiogenic and anticancer properties. Research indicates it activates miR-34a, suppressing proliferation, inducing apoptosis, and inhibiting invasion in non-small cell lung cance...
Molecular Weight	396.61
Purity	99.86% (May vary between batches)
CAS Number	[25612-59-3]
Formula	C27H40O2
Target	Others,Akt,PI3K,p53,PDK,Bcl-2 Family,ERK,VEGFR,NF-kappaB,Apoptosis,Caspase,DNA/RNA Synthesis
Application Notes	Solubility: DMSO:100 mg/mL (252.14 mM),10% DMSO+90% Corn Oil:3.3 mg/mL (8.32 mM)