

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Methyl Vanillate, CAS [[3943-74-6]] BYT-ORB1304980

Article Name	Methyl Vanillate, CAS [[3943-74-6]]
Biozol Catalog Number	BYT-ORB1304980
Supplier Catalog Number	orb1304980
Alternative Catalog Number	BYT-ORB1304980-1, BYT-ORB1304980-1, BYT-ORB1304980-10, BYT-ORB1304980-5
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Methyl vanillate, a slightly water-soluble acidic compound found in foods like milk and beer, is an active component of Hovenia Dulcis extract. It acts as a Wnt/beta-catenin pathway activator, demonstrated to increase bone mass in both growing and ov...
Molecular Weight	182.17
Purity	>99.99% (May vary between batches)
CAS Number	[3943-74-6]
Formula	C9H10O4
Target	Reactive Oxygen Species,Wnt/beta-catenin,ROS,Endogenous Metabolite
Application Notes	Solubility: DMSO:55 mg/mL (301.92 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (10.98 mM)