Creative Enzymes®

Xanthohumol

Cat. No. CEI-1050

Lot. No. (See product label)

Introduction

Description	Autophagy inhibitor

Product Information

Source	Synthetic
Appearance	Powder
CAS No.	6754-58-1
Molecular Formula	C21H22O5
Chemical Name	(2E)-1-[2,4-Dihydroxy-6-methoxy-3-(¬3-methyl-2-buten-1-yl)phenyl]-3-(4-hydroxyphenyl)-¬2-propen-1-one
Molecular Weight	354.4
Purity	>98% (TLC); NMR (Conforms)
Targets	Autophagy
Solubility	May be dissolved in DMSO (35mg/ml) or Ethanol (35mg/ml).

Storage and Shipping Information

Storage	-20 centigrade
Shipping Conditions	Blue Ice or 4 centigrade