Creative Enzymes®

Thapsigargin

Cat. No. CEI-0411

Lot. No. (See product label)

Introduction

Description	Potent, cell permeable IP3-independent intracellular calcium releaser; Inhibits microsomal Ca2+-ATPase; Stimulates arachidonic acid metabolism in macrophages.
Synonyms	Thapsigargin

Product Information

Appearance	Red solid
CAS No.	67526-95-8
Molecular Formula	$C_{34}H_{50}O_{12}$
Molecular Weight	841.92
Purity	>95% by TLC
Targets	Ca2+-ATPase
Solubility	DMSO

Storage and Shipping Information

Storage	-20 centigrade
Shipping Conditions	Gel pack