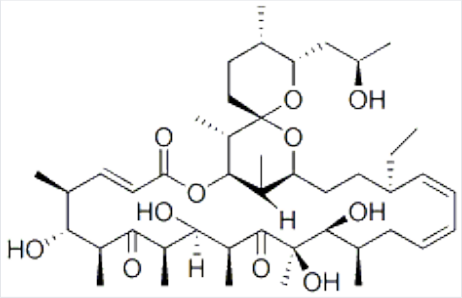
Oligomycin A Inhibitor

PRODUCT OVERVIEW

Product Name	Oligomycin A, Inhibitor
Full Product Name	Oligomycin A
Preparation and Storage	Stable for; 2 years at -20 degree C Powder 1 week -4 degree C in DMSO 1 month -80 degree C in DMSO
Molecular Weight	791.06
Solubility	DMSO >=158 mg/mL - Water <1 mg/mL - Ethanol >=60 mg/mL
Formula	C45H74O11
CAS Number	579-13-5
Product Categories/Family for Oligomycin A, inhibitor	Stem Cells; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Oligomycin A, inhibitor	Oligomycins are macrolides created by Streptomyces that can be poisonous to other organisms. Oligomycin is an inhibitor of ATP synthase. In oxidative phosphorylation research, it is used to prevent state 3 (phosphorylating) respiration. [1]
Other Notes	Small volumes of Oligomycin A, inhibitor vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for Oligomycin A purchase	MBS8506208 is an inhibitor targeting Oligomycin A.



Testing Data of Oligomycin A, inhibitor

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/inhibitor/oligomycin-a/8506208