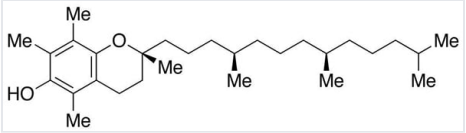
Alpha-Tocopherol (-Tocopherol)

PRODUCT OVERVIEW

Product Name	alpha-Tocopherol, Biochemical
Full Product Name	alpha-Tocopherol
Product Synonym Names	-Tocopherol
Form/Format	Pale Yellow Thick Oil
Preparation and Storage	-20 degree C
Molecular Weight	430.71
CAS Number	59-02-9
Molecular Formula	C29H50O2
Solubility	Chloroform, Ethanol, Methanol
Product Categories/Family for alpha-Tocopherol biochemical	Biochemicals; Biochem-Chiral
Related Product Information for alpha-Tocopherol biochemical	-Tocopherol is the most bioactive of the naturally occurring forms of Vitamin E. Richest sources are green vegetables, grains, and oils, particularly palm, safflower and sunflower oils.
Other Notes	Small volumes of alpha-Tocopherol biochemical 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 alpha-Tocopherol purchase	MBS6025874 is a biochemical targeting alpha-Tocopherol.



Structure of alpha-Tocopherol biochemical
Structure of 021906

ADDITIONAL DETALS

NCBI/Uniprot data below describe general gene information for alpha-Tocopherol. It may not necessarily be applicable to this product.

Protein Family	Alpha-tocopherol transfer protein
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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Product Note	Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details.

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