



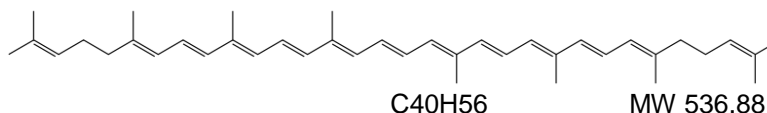
Lycotene 20% OS

(Lycopene 20% Oil Suspension)

Description:

Lycotene 20% OS is a dark reddish viscous oil containing 20% Lycopene E160d in micronized crystalline form dispersed in vegetable oil. DL-alpha-tocopherol is added as antioxidant. The Lycopene meets the requirements of the latest editions of USP, FCC, and Ph.Eur.

Chemical Structure: (Lycopene)



Specifications:

Appearance	Reddish brown to brownish
Lycopene content	min. 20%

Solubility:

Lycotene 20% OS is marginally soluble in oils and fats. A stock solution can be made by heating the suspension with vegetable oil that is peroxide free at 45 to 85°C.

Storage and Stability:

Lycotene 20% OS is sensitive to air, humidity, light and heat. The shelf life of the product is 24 months from the date of production, when stored in the unopened original packaging at a temperature below 15°C. The effective date is stated on the label. Contents should be used immediately after opening.

Use:

As nutrient for food and pharmaceutical products and /or a coloring agent.

Others:

Lycotene 20% OS is free from egg & egg derivatives, milk products, animal products, fish & shellfish products, peanuts, sesame seeds, barley, rye, oats, garlic, celery, yeast products, natural flavourings, artificial flavourings, benzoates, BHA/BHT, sulfites, MSG/glutamates and tartrazine (Yellow # 5).

This information is provided based on current knowledge and experience. It does not relieve the end user or processor from testing and taking their own precautions. Any existing legislation, regulations and relevant rights must be observed by the user.

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