

The bactericidal and photochemical properties of irradiated cod-liver oil and an ozonide of olive oil.

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Abstract

cf. C. A. 30, 1179.7. The fogging and bactericidal effects of the vapor from irradiated cod-liver oil and from ozonide of olive oil were found to be due to substances liberating active O. Ozonides of olive oil, emulsions of ozonide in salt soln. and in serum, and the vapor from ozonides are all germicidal. Bacteria are not only killed by the O liberated from these oils but their growth rate may be retarded or dissocn. may occur if the bacteria are subjected to sublethal doses. Thirteen references.

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