The influence of the temperature on the stability analysis of vitamin E in pharmaceutical products

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Abstract In this paper there are presented the research results regarding the establishing of the optimal conditions for the stability of fat-soluble vitamin E in multivitamin pharmaceutical products, using the HPLC method, during 30 months. The stability of this is influenced in principal by temperature, light and moisture and also by the preservation conditions. It should be kept in properly closed containers, protected from humidity and light at temperature of maximum 21°C.

Keywords: stability tests, vitamin E, high performance liquid chromatography.