

THE INVESTIGATION AND VALIDATION OF QUANTITATIVE DETERMINATION OF TOTAL FLAVONOIDS IN MILFOIL HERB METHOD'S

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The article represents the investigation of the methods of total flavonoid's quantitative determination in the milfoil's herb by differential spectrophotometry analysis. Also we made the validation of the proposed method. We've determined the application criteria for the elaborated method. We proposed a standard of biologically active substances' content in the milfoil raw material. The obtained results of the study were included in the project of the official enterprise's article for the milfoil herb.