DEFINITION OF ETHEREOUS OIL IN SAMPLES OF RAW MATERIAL SAVORY GARDEN (SATUREA HORTENSIS L., CEM. LAMIACEAE)

J. V. Tanskaja, O. I. Popova

The purpose of research was definition of the contents of radio oil in samples of raw material savory garden, grown in Stavropol territory, studying of structure of radio oil by a method of a gas liquid chromatography. The greatest contents of ethereous oil is typical of samples of raw material with prevalence облиственной to a part (up to 0.68 %). The basic components of ethereous oil are cymophenol (up to 34 %), thymol (up to 12 %), linalool (up to 1 %), α -pinene (up to 1.5 %), γ -terpinen (up to 6 %).