

In “Methodology of processing medicinal plant materials” manual, the issues of harvesting and processing medicinal plant materials with the establishment of its authenticity parameters and quality indicators in accordance with the regulatory requirements of the State Pharmacopoeia of the Republic of Kazakhstan, harmonized with the European Pharmacopoeia, and, consequently, with the international standards will be considered. Technological schemes for the isolation of substances and tinctures from pharmacopoeial medicinal domestic plant materials, as well as their standardization with the definition and identification of active substances in them and the preparation of technological schemes in terms of their laboratory development and pilot production will be considered.

Designed for students engaged in the study of medicinal plant materials with a view to its standardization, introduction into medicine and obtaining on its basis effective original medicines of domestic production.