

**SAPONINS OF THE POLEMONIUM COERULEUM L.
AND BETA VULGARIS L. PLANTS. THE FEATURES
OF OBTAINING, THE COMPARATIVE ASSESSMENT
OF THE HYPOGLYCEMIC ACTIVITY**

*S. A. Boyeva, T. A. Brezhneva, A. A. Maltseva,
A. V. Buzlama, A. I. Slivkin*

Insolation of saponine-containing fraction from the rhizomes and roots of *Polemonium coeruleum* and roots of *Beta vulgaris* was carried out. Decrease of sugar level in blood samples was observed during the experiments on laboratory animals.