## EFFECT OF LONG-TERM WAREHOUSE STORAGE AND ACCELERATED THERMAL AGING ON CERTAIN RDX CHARACTERISTICS

D. P. Dudnik, D. M. Gagarkin, A. V. Sarafannikov, A. V. Karypova, T. V. Tikhonova, L. N. Shinkareva, O. D. Vaganova, A. Yu. Golovatova, N. Yu. Gorbova, T. V. Shantsyna, I. V. Chemagina, A. V. Borodin

FSUE «RFNC – VNIITF named after Academ. E. I. Zababakhin», Snezhinsk, Russia

The paper presents the results of studying RDX characteristics after long-term storage in an unheated warehouse and after accelerated thermal aging (sensitivity to impact and friction, chemical and thermal resistance). Storage and accelerated aging are found to have no effect on the studied characteristics.