

## EFFICACY INVESTIGATION OF TEST (MASTESTAS) FOR THE DIAGNOSIS OF COW SUBCLINICAL MASTITIS

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**Summary.** The investigation was carried out on mastestas (a solution of anionic surface active agent and bromcrezol purple indicator) for the diagnosis of cow subclinical mastitis. It was found, that the reaction of milk with mastestas and CMT is very close. A direct relationship between the somatic cell count and the mastestas reaction was determined ( $r = + 0,997$ ).

**Keywords:** subclinical mastitis, mastestas, CMT, superficial active agents.