ENZYMATIC ACTIVITY OF HORSE MUSCLE DURING COLD PRESERVATION Guş Camelia, Mihaela A. Rotar, Cristina Semeniuc, S. Apostu

Abstract

The cellular OOT enzymes show greater values than the OPT enzymes during the same period of preservation. Thus, after 9 months preservation in liquid nitrogen, OOT show 585.10 units ofy-piruvic acid/mg, OPT 47.010; at -18°C OOT shows a value of 2095 and OPT 671 un.its of y-piruvic acid/mg.