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## Quality and technological usefulness of meat from fatteners of Landrace and Landrace x Yorkshire Danish maternal lines

### S u m m a r y

The present work aimed at evaluating the physico-chemical properties including hot carcass weight and technological value of meat from fatteners of maternal lines obtained by crossing animals imported from Denmark. The studies were conducted on 64 porkers from two genetic groups: Landrace and LxY. Within each genetic group two hot carcass weight classes were separated - 80 and 90 kg. The animals were slaughtered at the Sokołów Meat Plant, using an electric stunner and bled lying down. The values for physico-chemical properties and technological value of meat obtained from fatteners of Danish maternal lines (Landrace and Lx Y) are typical for normal meat, what was confirmed by the 100% resistance of those animals to stress and lack of carcasses with defective meat. These properties of fresh meat and the high meatiness (above 56%), irrespectively of the hot carcass class fully motivate the utilization above-mentioned the pigs in national programme of breeding and production of freight pigs after parent side.