

Traits	Ma (<i>n</i> = 9)	Ma × Du (<i>n</i> = 9)	LW (<i>n</i> = 10)	ZS (<i>n</i> = 10)	Pw (<i>n</i> = 10)	SEM	<i>p</i> value
pH _{45 min} (log molc ⁻¹)	6.1 ^b	5.9 ^b	6.1 ^b	6.4 ^a	6.5 ^a	0.054	< 0.001
pH _{24 h} (log molc ⁻¹)	5.6 ^a	5.6 ^a	5.5 ^b	5.6 ^a	5.6 ^a	0.019	0.001
Drip loss _{24 h} (%)	8.8 ^a	9.0 ^a	7.3 ^{a,b}	2.9 ^c	4.7 ^{b,c}	0.481	< 0.001
Colour _{24 h} CIE L*	53.0 ^c	63.6 ^a	57.4 ^b	49.2 ^d	52.1 ^{c,d}	0.809	< 0.001
Colour _{24 h} CIE a*	2.7	2.9	0.9	2.7	3.1	1.082	0.095
Colour _{24 h} CIE b*	10.4 ^d	13.1 ^c	10.6 ^d	17.8 ^a	16.1 ^b	0.622	< 0.001
Shear force (kg cm ⁻²)	2.3 ^b	2.1 ^c	4.3 ^a	4.2 ^a	3.7 ^a	2.652	< 0.001

Ma: Mangalitsa, Ma × Du: crossbred Mangalitsa × Duroc, LW: Large White, ZS: Zlotnicka spotted, Pw: Pulawska; ^{a-d} different letters in the same row indicate significant statistical differences (Tukey's test *P* < 0.05), SEM: standard deviation of the mean.