

Table S1. Results of quadratic regression for relationships with broiler overall acceptance (for all types of meat)

	Breast meat		Leg meat	
	$R^2 = 0.804$		$R^2 = 0.644$	
	b^1	p^2	b^1	p^2
Tenderness ²	0.361	0.49	-0.736	0.304
Tenderness	0.123	0.816	1.237	0.12
Juiciness ²	-0.328	0.453	0.551	0.588
Juiciness	0.441	0.314	-0.389	0.725
Flavor ²	0.05	0.91	0.497	0.515
Flavor	0.295	0.499	-0.373	0.633
Color ²	-1.099	0.169	-0.053	0.933
Color	1.253	0.114	0.293	0.632

¹Standardized partial coefficient of quadratic regression.² p – value based on quadratic regression analysis.