

Supplementary Materials

Table S1. Proximate composition, pH, color, and swelling yield of crust derived from dry-aged beef *M. longissimus dorsi*

Trait	Values
Proximate composition (%)	
Moisture	4.66±0.26
Fat	29.81±1.42
Protein	56.25±0.20
Ash	2.77±0.09
Color	
CIE L*	45.00±0.38
CIE a*	8.50±0.44
CIE b*	7.30±0.29
pH	5.27±0.01
Swelling yield (%)	
pH 3	268.93±3.49
pH 4	278.94±6.85
pH 7	116.95±2.56