Marination of Meat with Local Materials as an Effort to Improve Product Quality Towards Halal Lifestyle

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Abstract. This study aims to determine the role of local ingredients as meat marinade ingredients in an effort to improve product quality towards a halal lifestyle. This research method used a completely randomized design (CRD) with 5 treatments and 4 replications. The research design based on local materials (Etlingera elatior) used was treatment (P0) as a control without (Etlingera elatior 0%), (P1) using Etlingera elatior 25%, (P2) using Etlingera elatior 50%, (P3) using Etlingera elatior 75%, (P4) using Etlingera elatior 100 %. The parameters observed were the physical quality of the meat, namely pH, Cooking Loss, Tenderness and Water Holding Capacity. The results showed that the use of local ingredients as a marinade in meat had a very significant effect (P > 0.05) on meat quality, especially pH and cooking loss, while tenderness and water-holding capacity had a significant effect.

Keyword: marinated, local ingredients (etlingera elatior), halal lifestyle