

Accepted Manuscript

Cathepsin activities and thermal properties of Nile tilapia (*Oreochromis niloticus*) meat during ambient storage

Tulakhun Nonthaput, Waraporn Hahor, Karun Thongprajukaew, Krueawan Yoonram, Somrak Rodjaroen



PII: S2452-316X(17)30342-3

DOI: [10.1016/j.anres.2017.02.005](https://doi.org/10.1016/j.anres.2017.02.005)

Reference: ANRES 112

To appear in: *Agriculture and Natural Resources*

Received Date: 6 July 2016

Revised Date: 2452-316X 2452-316X

Accepted Date: 2 February 2017

Please cite this article as: Nonthaput T, Hahor W, Thongprajukaew K, Yoonram K, Rodjaroen S, Cathepsin activities and thermal properties of Nile tilapia (*Oreochromis niloticus*) meat during ambient storage, *Agriculture and Natural Resources* (2017), doi: 10.1016/j.anres.2017.02.005.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Cathepsin activities and thermal properties of Nile tilapia (*Oreochromis niloticus*) meat during ambient storage

Tulakhun Nonthaput^a, Waraporn Hahor^a, Karun Thongprajukaew^{a,*}, Krueawan Yoonram^a, Somrak Rodjaroen^b

^a Department of Applied Science, Faculty of Science, Prince of Songkla University, Songkhla 90112, Thailand.

^b Department of Bioscience, Faculty of Sciences and Fisheries Technology, Rajamangala University of Technology Srivijaya, Trang 92150, Thailand.

Received 6 July 2016

Accepted 2 February 2017

Keywords:

Actin,

Aquatic animal,

Cathepsin,

Myosin,

Postmortem

* Corresponding author.

E-mail address: karun.t@psu.ac.th (K. Thongprajukaew).

Download English Version:

<https://daneshyari.com/en/article/6538092>

Download Persian Version:

<https://daneshyari.com/article/6538092>

[Daneshyari.com](https://daneshyari.com)