## Accepted Manuscript

Effects of dietary grape seed extract, green tea extract, peanut extract and vitamin C supplementation on metabolism and survival of greenlip abalone (*Haliotis laevigata* Donovan) cultured at high temperature

Duong N. Duong, Jian G. Qin, James O. Harris, Thanh H. Hoang, Matthew S. Bansemer, Krishna-Lee Currie, Kim-Yen Phan-Thien, Ashley Dowell, David A.J. Stone

PII: S0044-8486(16)30360-X

DOI: doi: 10.1016/j.aquaculture.2016.07.011

Reference: AQUA 632231

To appear in: Aquaculture

Received date: 17 February 2016 Revised date: 27 April 2016 Accepted date: 8 July 2016

Please cite this article as: Duong, Duong N., Qin, Jian G., Harris, James O., Hoang, Thanh H., Bansemer, Matthew S., Currie, Krishna-Lee, Phan-Thien, Kim-Yen, Dowell, Ashley, Stone, David A.J., Effects of dietary grape seed extract, green tea extract, peanut extract and vitamin C supplementation on metabolism and survival of greenlip abalone (*Haliotis laevigata* Donovan) cultured at high temperature, *Aquaculture* (2016), doi: 10.1016/j.aquaculture.2016.07.011

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.



## **ACCEPTED MANUSCRIPT**

Effects of dietary grape seed extract, green tea extract, peanut extract and vitamin C supplementation on metabolism and survival of greenlip abalone (*Haliotis laevigata* Donovan) cultured at high temperature.

Duong N. Duong <sup>a</sup>, Jian G. Qin <sup>a</sup>, James O. Harris <sup>a,c</sup>, Thanh H. Hoang <sup>a</sup>, Matthew S. Bansemer <sup>a</sup>, Krishna-Lee Currie <sup>a</sup>, Kim-Yen Phan-Thien <sup>e</sup>, Ashley Dowell <sup>f</sup>, David A.J. Stone <sup>a,b,c,d</sup>\*

<sup>a</sup> School of Biological Sciences, Flinders University, GPO Box 2100, Adelaide, SA 5001, Australia.

**Assoc. Prof. David AJ Stone**. Subprogram Leader - Aquaculture Nutrition and Feed Technology. South Australian Research and Development Institute (SARDI) - Aquatic Sciences. Email: David.stone@sa.gov.au. Phone: +61 882075350. Mobile: +61 428 542 440

<sup>&</sup>lt;sup>b</sup> SARDI Aquatic Sciences, PO Box 120, Henley Beach, SA 5022 Australia.

<sup>&</sup>lt;sup>c</sup> Marine Innovation Southern Australia, Australia.

<sup>&</sup>lt;sup>d</sup> School of Animal and Veterinary Sciences, The University of Adelaide, Roseworthy, SA 5371, Australia.

<sup>&</sup>lt;sup>e</sup> Faculty of Agriculture and Environment, The University of Sydney, Sydney, New South Wales 2006, Australia.

<sup>&</sup>lt;sup>f</sup> Environmental Analysis Laboratory, Southern Cross University, Lismore, NSW 2480, Australia.

<sup>\*</sup> Corresponding author

## Download English Version:

## https://daneshyari.com/en/article/8493797

Download Persian Version:

https://daneshyari.com/article/8493797

<u>Daneshyari.com</u>