

Accepted Manuscript

Carbon monoxide packaging shows the same color improvement for dark cutting beef as high oxygen packaging

Yimin Zhang, Libo Qin, Yanwei Mao, David L. Hopkins, Guangxing Han, Lixian Zhu, Xin Luo



PII: S0309-1740(17)31143-9
DOI: doi:[10.1016/j.meatsci.2017.11.016](https://doi.org/10.1016/j.meatsci.2017.11.016)
Reference: MESC 7411
To appear in: *Meat Science*
Received date: 7 August 2017
Revised date: 9 November 2017
Accepted date: 14 November 2017

Please cite this article as: Yimin Zhang, Libo Qin, Yanwei Mao, David L. Hopkins, Guangxing Han, Lixian Zhu, Xin Luo , Carbon monoxide packaging shows the same color improvement for dark cutting beef as high oxygen packaging. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. *Mesc*(2017), doi:[10.1016/j.meatsci.2017.11.016](https://doi.org/10.1016/j.meatsci.2017.11.016)

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.

Carbon monoxide packaging shows the same color improvement for dark cutting beef as high oxygen packaging

Yimin Zhang^a, Libo Qin^a, Yanwei Mao^a, David L. Hopkins^{a, b}, Guangxing Han^c,
Lixian Zhu^{a*}, Xin Luo^{a, d*}

^aLab of Beef Processing and Quality Control, College of Food Science and Engineering, Shandong Agricultural University, Taian, Shandong, 271018, PR China

^bNSW Department of Primary Industries, Centre for Red Meat and Sheep Development, PO Box 129, Cowra NSW 2794, Australia

^cSishui Xinlv Food Co., Ltd., Jining, Shandong, 273200, PR China

^dJiangsu Synergetic Innovation Center of Meat Production and Processing Quality and Safety Control, Nanjing, Jiangsu 210000, PR China.

*Corresponding author: Xin Luo and Lixian Zhu

Address:

Lab of Beef Processing and Quality Control

College of Food Science and Engineering

Shandong Agricultural University

61#, Daizong Street, Taian, Shandong, 271018, PR China

Tel: (86) 538-8242745 & (86) 538-8248255; Fax: (86) 538-8242745

Email: luoxin@sdau.edu.cn; zhlx@sdau.edu.cn

Download English Version:

<https://daneshyari.com/en/article/8503164>

Download Persian Version:

<https://daneshyari.com/article/8503164>

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