

## Accepted Manuscript

Influence of cyclodextrins on the gel properties of kappa-carrageenan

Chao Yuan, Luyuan Sang, Yanli Wang, Bo Cui

PII: S0308-8146(18)31034-3

DOI: <https://doi.org/10.1016/j.foodchem.2018.06.060>

Reference: FOCH 23021

To appear in: *Food Chemistry*

Received Date: 21 February 2018

Revised Date: 20 May 2018

Accepted Date: 12 June 2018



Please cite this article as: Yuan, C., Sang, L., Wang, Y., Cui, B., Influence of cyclodextrins on the gel properties of kappa-carrageenan, *Food Chemistry* (2018), doi: <https://doi.org/10.1016/j.foodchem.2018.06.060>

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.

## Influence of cyclodextrins on the gel properties of kappa-carrageenan

Chao Yuan<sup>a, b, \*</sup>, Luyuan Sang<sup>b</sup>, Yanli Wang<sup>a, b</sup>, Bo Cui<sup>a, b, \*\*</sup>

<sup>a</sup> State Key Laboratory of Biobased Material and Green Papermaking, Qilu University of Technology, Shandong Academy of Sciences, Jinan, 250353, China

<sup>b</sup> School of Food Science and Engineering, Qilu University of Technology, Shandong Academy of Sciences, Jinan 250353, China

\*Corresponding author: School of Food Science and Engineering, Qilu University of Technology, Jinan 250353, China. *E-mail address*: wheat1997@yahoo.com (C. Yuan).

\*\*Corresponding author: School of Food Science and Engineering, Qilu University of Technology, Jinan 250353, China. *E-mail address*: cuibopaper@163.com (B. Cui).

Download English Version:

<https://daneshyari.com/en/article/7584620>

Download Persian Version:

<https://daneshyari.com/article/7584620>

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