

Agricultural Journals

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home page about us contact

us

Table of Contents

IN PRESS

CJFS 2014

CJFS 2013

CJFS 2012

CJFS 2011

CJFS 2010

CJFS 2009

CJFS 2008

CJFS 2007

CJFS 2006

CJFS 2005

CJFS 2004

CJFS 2003

CJFS 2002

CJFS 2001

CJFS Home

Editorial Board

For Authors

- AuthorsDeclaration
- Instruction to Authors
- Guide for Authors
- CopyrightStatement
- Submission

For Reviewers

- Guide for Reviewers
- ReviewersLogin

Subscription

Czech J. Food Sci.

Ocieczek A., Palich P.: The influence of the

surface of sorption on the wettability of instant soups

Czech J. Food Sci., 25 (2007): 333-338

In the present experiment, the sorption isotherms were determined for instant-type soups, giving rise to colloidal solutions and proper solutions as a consequence of hydration. On the basis of the isotherm course in the range 0.07— 0.44 aw, specific surface was defined for the material under study. Further, the examined foodstuff concentrates wettability was established by measuring the time from the moment of powder penetration to the continuous phase. On the basis of the results obtained, conclusions were formulated