



Agricultural Journals

Czech Journal of

FOOD SCIENCE

[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

- **Authors Declaration**
- **Instruction to Authors**
- **Guide for Authors**
- **Copyright Statement**
- **Submission**

For Reviewers

- **Guide for Reviewers**
- **Reviewers Login**

Subscription

Czech J. Food Sci.

**Panovská Z., Štern P.,
Váchová A., Lukešová**

D., FOKONNY J..

Textural and flavour characteristics of commercial tomato ketchups

Czech J. Food Sci., 27 (2009): 165-170

A set of 20 samples of tomato ketchup purchased on the market were analysed by several rheological procedures (Rheo Stress 300) and by sensory profiling of both textural and flavour characteristics. A great variance was observed of all characteristics in all sample variables. About a third of plots between two variables were significantly related in the case of two rheological attributes and two sensory attributes, and in that of combinations between rheological and a sensory attributes. Similarly as in the case of lipid dispersions, the sensory