



This is a provisional English translation of an excerpt from the original full report.

Risk Assessment Report

葛のめぐみ *Kuzuno-megumi*¹

(A powered food containing *Puerariae* flower extract)

(Food for specified health uses)

Food Safety Commission of Japan (FSCJ)

June 2015

ABSTRACT

FSCJ conducted a risk assessment of a food for specified health uses, *Kuzuno-megumi*, based on the documents submitted by the applicant. *Kuzuno-megumi* is a powered food containing *Pueraria lobata* subsp. *thomsonii* flower extract as the component relevant to its specified health use, “suitable for those who are concerned with their abdominal fat, size of abdomen/waist, body fat, and obesity”.

A recommended daily intake of this product, 2.5g contains 35mg of *Pueraria lobata* subsp. *thomsonii* flower extract (as tectorigenin) as an ingredient relevant to its specified use.

The data used in the assessment include experiences of consumption, reverse mutation tests using microorganisms, chromosomal aberration tests using mammalian cells, micronucleus test and a single oral gavage test in mice, 90-day repeated oral gavage tests in rats, and human trials of continuous intakes and consumption of excess level in healthy individual who have normal weight as well as individual who have modest obesity.

Based on the above results and the presented documents, FSCJ concluded that *Kuzuno-megumi* has no concern relevant to human health as long as the presented documents concern.

¹ “*Kuzuno-megumi*” is a name romanized the product name in Japanese using Hepburn's method for this provisional English translation.