

Innspill til EFSA GMO Extranet

Søknad EFSA/GMO/NL/2010/78 MON 87705

D, 07.01. Comparative assessment

According to the revised OECD consensus document on compositional considerations for new varieties of soybean (OECD 2010), soybean contains significant amounts of calcium and iron and is also a source of other minerals such as magnesium and potassium.

The compositional analysis of soybean MON 87705 does not include analyses of minerals, relevant in animal or human nutrition. The Norwegian Scientific Committee for Food Safety request the applicant to provide further data on relevant minerals, and emphasize that essential data on mineral composition are necessary to confirm compositional equivalence “Substantial equivalence” to conventional soybean.

OECD (2010). Draft revised consensus document on compositional considerations for new varieties of soybean (*Glycine max* (L.) Merr.): Key food and feed nutrients, anti-nutrients and allergens – 2nd revision. 28 p.