Vitenskapskomiteen for mat og miljø
Norwegian Scientific Committee for Food and Environment

Comments from The Norwegian Scientific Committee for Food and Environment (VKM) on soybean 305423xDAS-44406-6 (Application GMFF-2024-29150/AP195)

Confirmation of the trait

The intended change in protein level of the FAD2-1 protein is not demonstrated in the application. To comply with the requirement of the Implementing Regulation 503/2013, the applicant should therefore demonstrate that gene silencing (RNA Interference) and suppression of transcription of the endogenous fad2-1 gene results in the intended change at the protein level.

Toxicology assessment

The applicant has in the Toxicology assessment either used a different soybean or made a spelling mistake changing 305423xDAS-44406-6 soybean to 302354xDAS-44406-6 soybean in chapter 1.4.2 Testing of new constituents, 1.4.3 Information on natural food constituents and 1.4.4 Testing on the whole genetically modified food or feed including the table. A clarification here would be appreciated.