

Testbiotech comment on EFSA opinion regarding insect-resistant and herbicide-tolerant soybean DAS-81419-2 x DAS-44406-6

Subtitle: TESTBIOTECH Background 20 - 12 -2020

Stacked soybean DAS-81419-2 x DAS-44406-6 contains genes conferring resistance to three groups of herbicides:

- glyphosate (2mEPSPS protein),
- 2,4-dichlorophenoxyacetic acid (2,4-D) and other related phenoxy herbicides (AAD-12 protein),
- glufosinate ammonium (PAT protein).

Further, the plants have resistance to lepidopteran pests through the expression of Bt toxins, Cry1F and Cry1Ac. Implementing Regulation 503/2003 was applied in this case. In its opinion, EFSA “does not identify any safety issues pertaining to the intended uses of soybean DAS-81419-2 x DAS-44406-6” (EFSA, 2020a).

However, according to Testbiotech, the data presented are insufficient to demonstrate safety.

Veröffentlichungsjahr: 2020

File attachments: Anhang

Größe

140.89 KB

 [Testbiotech_comment_soybean DAS-81419-2 x DAS-44406-6.pdf](#) [1]

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Links

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