

Project Officer Application A1245
Food Standards Australia New Zealand
PO Box 10559
The Terrace
Wellington 6036

20 April 2023

Tēnā koe,

A1245 - Alpha-glucosidase from GM *Trichoderma reesei* as a processing aid in brewing

Thank you for the opportunity to comment on this application. New Zealand Food Safety (NZFS) has the following comments to make:

NZFS supports amending Schedule 18-9(3) of the Australia New Zealand Food Standards Code to permit the alpha-glucosidase (EC 3.2.1.20), sourced from a genetically modified strain of *Trichoderma reesei* containing the alpha-glucosidase gene from *Aspergillus niger*, to be used as a processing aid in the manufacture and/or processing of beer. The maximum permitted level at which the enzyme may be present in food is an amount consistent with Good Manufacturing Practice (GMP).

We note FSANZ's assessment that, based on the available evidence, there are no safety concerns from the proposed uses of the enzyme as a food processing aid at GMP levels, and its use is technologically justified.

[Redacted]

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