

Novel food: 3-Fucosyllactose from *E. coli* K-12 DH1

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Commission Implementing Regulation (EU) [2025/1549](#) as regards the conditions of use of the novel foods 3-Fucosyllactose produced by a derivative strain of *Escherichia coli* K-12 DH1

Commission Implementing Regulation (EU) [2023/2210](#) authorising the placing on the market of 3-Fucosyllactose produced by a derivative strain of *Escherichia coli* K-12 DH1

What is changing and why?

In 2023, the European Union (EU) authorised the novel food 3-Fucosyllactose produced from *Escherichia coli* K-12 DH1. However, the European Commission omitted to include foods for special medical purposes intended for infants and young children in that authorisation. This has now been corrected to include these products, with a maximum level of 1.75 g/l in the final product ready for use.

Timeline

The use of this novel food in foods for special medical purposes intended for infants and young children is permitted from **19 August 2025**.

For more information see the [full record](#) on the AGRINFO website – where you can also view the latest [AGRINFO Update](#) newsletters and [search](#) the database.

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